Occupational Compensation Survey: Pay Only

New Orleans, Louisiana, Metropolitan Area, July 1995



U.S. Department of Labor Bureau of Labor Statistics

Bulletin 3075-66

Preface

This bulletin provides results of a July 1995 survey of occupational pay in the New Orleans, LA Metropolitan Statistical Area. This survey was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. Data from this program are for use in implementing the Federal Employees Pay Comparability Act of 1990. The survey was conducted by the Bureau's regional office in Dallas, under direction of Hal Corley, Acting Assistant Regional Commissioner for Operations.

The survey could not have been conducted without the cooperation of the many private firms and government jurisdictions that provided pay and benefit data included in this bulletin. The Bureau thanks these respondents for their cooperation.

For additional information regarding this survey or similar surveys conducted in this regional area, please contact the BLS Dallas Regional Office at (214) 426-6970. You may also write to the Bureau of Labor Statistics at: Division of Occupational Pay and Employee Benefits, 2 Massachusetts Avenue, NE, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

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For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, GPO bookstores, and the Bureau of Labor Statistics, Publications Sales Center, P.O. Box 2145, Chicago, IL 60690-2145. For an account of a similar survey conducted in 1993, see Occupational Compensation Survey: Pay Only, New Orleans, LA, BLS Bulletin 3075-28.

Occupational Compensation Survey: Pay Only

U.S. Department of Labor Robert B. Reich, Secretary

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

October 1995

Bulletin 3075-66

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Introduction

This survey of occupational pay in the New Orleans, LA Metropolitan Statistical Area (Jefferson, Orleans, St. Bernard, St. Charles, St. John the Baptist, and St. Tammany Parishes) was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. The survey is one of a number of metropolitan areas surveyed annually throughout the United States. (See listing of reports for other surveys at the end of this bulletin.)

A major objective of the Occupational Compensation Survey Program is to describe the level and distribution of occupational pay in a variety of the Nation's local labor markets, using a consistent survey approach. Another Program objective is to provide information on the incidence of employee benefits among and within local labor markets. However, no benefits data were collected for this survey.

The Program develops information that is used for a variety of purposes, including wage and salary administration, collective bargaining, and assistance in determining business or plant location. Survey results also are used by the U.S. Department of Labor in making wage determinations under the Service Contract Act, and by the President's Pay Agent (the Secretary of Labor and Directors of the U.S. Office of Personnel Management and the U.S. Office of Management and Budget) in determining local pay adjustments under the Federal Employee Pay Comparability Act of 1990. This latter requirement resulted in: (1) Expanding the survey's industrial coverage to include more professional, administrative, technical, and protective services occupations in the tables specific to State and local governments.

Earnings

The A-series tables provide estimates of straight-time weekly or hourly earnings by occupation. Tables A-1 through A-5 provide data for selected white- and bluecollar occupations common to a variety of industries. Tables A-6 through A-10 include similar information, but are limited to establishments employing 500 workers or more. Tables A-11 and A-12 present separate occupational pay information for the health services industry.

Occupational earnings information is presented for all industries covered by the survey and, where possible, for private industry (e.g., for goods- and service-producing industries) and for State and local governments. Within private industry, more detailed information is presented to the extent that the survey establishment sample can support such detail.

Appendixes

Appendix A describes the concepts, methods, and coverage used in the Occupational Compensation Survey Program. It also includes information on the area's industrial composition and the reliability of occupational pay estimates.

Appendix B includes the descriptions used by Bureau field economists to classify workers in the survey occupations.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995

		Average			kly pay Iollars)²							I	Percent	of work	ers rec	eiving s	traight-t	ime wee	ekly pay	/ (in dol	lars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ran	ige	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	-	1600 - 1700	1700 - 1800	1800 - 1900	1900 	2000 and over
PROFESSIONAL OCCUPATIONS																											
Accountants																											l I
Level I	151	39.1	\$458	\$457	\$376 -	\$542	_	7	10	12	38	23	11	-	_	-	-	_	_	-	-	-	_	-	-	_	- 1
Private industry		39.8	499	471	442 -	577	-	-	_	9	48	26	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries		40.0	509	-		-	-	-	-	14	39	21	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	52	38.0	380	354	306 -	440	-	21	29	17	17	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	310	39.3	558	557	485 -	632	_	_	2	7	18	41	20	11	1	(3)	_	_	_	_	_	_	_	_		_	
Private industry		39.9	591	576	520 -	654	_	_		<u>'</u>	13	44	26	15		(3)		_	_	_			_			_	_
Goods-producing industries		40.0	607	577	538 -	673			_	_	9	50	20	15	3		_	_	_	1 -		1 -	_	1 -	1 -		
Manufacturing	61	40.0	578			_	_	_	_	_	11	62	15	10	2	<u>'</u>	_	_	_	_	_	_	_	_	_	_	_
Service-producing industries		39.8	582	562	510 -	632	_	_	_	_	16	41	29	14	_	L _	_	_	_	_	_	_	_	_	_	_	_
Transportation and utilities	42	40.0	654	693	577 -	739	_	_	_	-	10	21	21	48	_	l _	_	_	-	-	_	-	_	_	l _	-	_
State and local government		37.3	446	433	372 -	531	-	_	8	30	32	28	1	-	-	-	-	_	-	-	-	-	_	-	-	-	-
-											_								(3)								ĺ
Level III		39.5	751	767	663 -	831	-	-	-	-	5	10	22	24	25	11	2	1	$\binom{3}{(3)}$	-	-	-	-	-	-	-	-
Private industry		39.8	783	778	693 -	846	-	-	-	-	-	5	22	28	28	12	3	1		-	-	-	-	-	-	-	-
Goods-producing industries		40.0	815	783	740 -	913	-	-	-	-	-	5	13	34	21	19	5	3		-	-	-	-	-	-	-	-
Manufacturing		40.0	800	769	673 -	923	-	-	-	-	-	9	20	31	12	15	8	4	1	-	-	-	-	-	-	-	-
Service-producing industries		39.7	761	775	692 -	827	-	-	-	-	-	5	28	24	33	8	1	-	-	-	-	-	-	-	-	-	- 1
Transportation and utilities		40.0	770	821	693 -	843	-	-	-	-	-	6	26	14	49	4	1	-	-	-	-	-	-	-	-	-	-
State and local government	53	37.4	530	515	478 -	571	-	-	-	-	38	43	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV		39.8	1,010	980	865 -	1,160	-	-	-	-	-	2	2	6	20	24	13	15	10	3	4	-	-	-	-	-	-
Private industry		40.0	1,031	988	892 -	1,174	-	-	-	-	-	-	1	4	22	26	14	15	11	3	5	-	-	-	-	-	-
Goods-producing industries	82	40.0	1,074	1,058	920 -	1,221	-	-	-	-	-	-	-	1	22	20	15	13	16	5	9	-	-	-	-	-	-
Service-producing industries	86	39.9	991	961	888 -	1,100	-	-	-	-	-	-	1	6	22	31	14	16	7	1	1	-	-	-	-	-	-
Accountants, Public																											ĺ
Level I	31	40.0	529	510	510 -	558	_	_	_	_	13	87	-	_	_	L _	_	_	_	_	_	_	_	_	_	_	- 1
Private industry		40.0	529	510	510 -	558	-	_	- 1	-	13	87	-	-	- 1	-	-	- 1	- 1	-	-	- 1	_	-	- 1	-	_
Service-producing industries		40.0	529	510	510 -	558	-	-	-	-	13	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lawal III		40.0	070	054	005							40		10													ĺ
Level III		40.0	676	654	635 -	692	-	-	-	-	-	16	61	18	4	-	2	-	-	-	-	-	-	-	-	-	-
Private industry		40.0	676	654	635 -	692	-	-	-	-	-	16	61	18	4	-	2	-	-	-	-	-	-	-	-	-	-
Service-producing industries	51	40.0	676	654	635 -	692	-	-	-	-	-	16	61	18	4	-	2	-	-	-	-	-	-	-	-	-	-
Level IV	22	40.0	988	939	875 –	1,038	-	_	_	-	_	_	-	_	32	41	9	_	9	-	9	-	_	-	-	_	-
Private industry	22	40.0	988	939	875 -	1,038	_	_	_	-	_	_	-	_	32	41	9	_	9	_	9	_	_	-	_	-	_
Service-producing industries		40.0	988	939	875 -	1,038	-	-	-	-	-	-	-	-	32	41	9	-	9	-	9	-	-	-	-	-	- 1
1 0																											ĺ
Attorneys																											
Level II		38.3	868	813	694 -	1,066	-	-	-	-	-	20	5	11	21	16	4	15	4	2	2	-	-	-	-	-	- 1
Private industry	52	39.2	1,070	-		-	-	-	-	-	-	-	-	-	10	35	8	33	8	4	4	-	-	-	-	-	-
Service-producing industries		39.2	1,074	- 700		-	-	-	-	-	-	-	-	-	8	36	8	32	8	4	4	-	-	-	-	-	-
State and local government	58	37.5	686	708	569 -	813	-	-	-	-	-	38	10	21	31	-	-	-	-	-	-	-	-	-	-	-	- 1
Level III	88	38.6	1,129	1,254	870 –	1,369	_	_	_	_	_	_	19	2	6	5	7	6	8	38	6	5	_	_	-	_	- 1
Private industry		39.5	1,319	-			_	_	_	_	_	_	_	_	_	7	<u> </u>	9	9	59	9		_	_	_	_	_
Service-producing industries		39.5	1,307	-		_	-	_	-	-	_	-	-	_	_	8	-	10	8	65	4	6	_	-	-	-	_
State and local government		37.0	796	669	644 -	1,005	-	_	-	-	_	-	53	6	16	_	19	_	6	-	_	-	_	-	-	-	- 1
J					-	,																					

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995 — Continue

		Average			kly pay Iollars)²								Percent	of work	ers rec	eiving s	traight-ti	ime wee	ekly pay	' (in doll	llars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 _ 1200	1200 - 1300	1300 - 1400	-	-	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
Level IV	69	39.4	\$1,544	-			-	-	-	-	-	-	-	-	1	1	4	1	1	13	20	12	23	6	9	-	7
Private industry	63	39.5	1,594	-			-	-	-	-	-	-	-	-	-	-	-	2	-	14	22	13	25	6	10	-	8
Service-producing industries		39.5	1,590	-			-	-	-	-	-	-	-	-	-	-	-	2	-	15	23	12	25	7	8	-	8
State and local government	6	37.5	1,024	-			-	-	-	-	-	-	-	-	17	17	50	-	17	-	-	-	-	-	-	-	-
Engineers																											
Level I	143	39.7	711	\$687	\$621	- \$846	_	_	_	_	7	11	34	11	35	2	_	_	_	_	_		_	_	_		
Private industry		40.0	724	725		- 4040 - 848	1 -			1 -	5	10	33	12	38	2			1 -	_	1 -	1 -	1 -	1 -			
Goods-producing industries		40.0	766	810		- 864					2	3	28	13	51	3	_			_		_	_		_	_	
Manufacturing		40.0	762	_			_	_	_	_	_	1	36	13	49	1	_	_	_	_	_	_	_	_	_	_	_
State and local government		36.7	563	_			_	_	_	_	33	25	42	-	-	_'	_	_	_	_	_	_	_	_	_	_	_
		00																									
Level II	496	40.0	836	848	692	- 971	-	-	-	-	_	3	23	19	11	26	17	1	-	_	-	_	-	-	_	_	-
Private industry		40.0	840	854		- 975	-	-	-	-	-	3	23	18	11	27	17	1	-	-	-	-	-	-	-	-	-
Goods-producing industries	376	40.0	877	927	725	- 990	-	_	-	_	_	4	16	13	10	34	22	1	-	_	_	- 1	-	_	-	_	-
Manufacturing		40.0	865	915	712	- 990	-	-	-	-	-	4	19	15	9	31	22	1	-	-	-	-	-	-	-	-	-
Service-producing industries		40.0	702	700	635	- 750	-	-	-	-	-	-	48	36	15	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	21	39.1	741	786	631	- 806	-	-	-	-	-	10	19	43	29	-	-	-	-	-	-	-	-	-	-	-	-
-																											
Level III	617	40.0	954	920	020	- 1,079	-	-	-	-	-	(3)	3	11	33	16	17	16	5	1	-	-	-	-	-	-	-
Private industry		40.0	958	920		- 1,081	-	-	-	-	-	(3)	2	10	33	16	17	16	5	1	-	-	-	-	-	-	-
Goods-producing industries		40.0	986	997		- 1,125	-	-	-	-	-	(3)	2	9	26	13	21	21	6	2	-	-	-	-	-	-	-
Manufacturing		40.0	968	951		- 1,120	-	-	-	-	-	(3)	2	11	31	12	17	22	4	1	-	-	-	-	-	-	-
Service-producing industries		40.0	871	880		- 920	-	-	-	-	-	-	1	14	54	25	6	1	-	-	-	-	-	-	-	-	-
State and local government	15	39.0	775	775	676	- 876	-	-	-	-	-	7	27	20	33	13	-	-	-	-	-	-	-	-	-	-	-
					1.010										_		1.0							(2)			
Level IV		39.9	1,193	1,171		- 1,360	-	-	-	-	-	-	-	1	5	11	19	18	12	15	11	5	1	$\binom{3}{3}$	-	-	-
Private industry		40.0	1,202	1,180		- 1,363	-	-	-	-	-	-	-	$\binom{3}{3}$	4	11	19	18	13	15	12	5	2		-	-	-
Goods-producing industries		40.0	1,241	1,256		- 1,395	-	-	-	-	-	-	-		5	9	13	15	13	20	15	7	2	(³)	-	-	-
Manufacturing		40.0	1,169	1,161		- 1,321	-	-	-	-	-	-	-	1	7	14	18	17	15	16 (³)	10	2	-	-	-	-	-
Service-producing industries		40.0	1,078	1,077		- 1,148	-	-	-	-	-	-	-	-	4	16	38	29	12		(3)	-	-	-	-	-	-
Transportation and utilities		40.0	1,123	1,118		- 1,149	-	-	-	-	-	-	-	-	-	9	24	48	15	2	2	-	-	-	-	-	-
State and local government	28	37.5	919	902	823	- 1,002	-	-	-	-	-	-	-	14	36	25	18	7	-	-	-	-	-	-	-	-	-
	701	39.9	1,455	1,446	1,280	- 1,635		_	_	_	_	_	_	(3)	1	2	3	9	11	16	14	13	13	10	4	2	1
Level V Private industry	668	40.0	1,455	1,440		- 1,635 - 1,642	1				_			(*)	_'	$\binom{2}{(3)}$	3	8	12	17	14	13	13	11	4	2	
Goods-producing industries		40.0	1,477	1,409		- 1,642 - 1,685	1 -	_			_	_	_	_	_		2	8	5	15	15	16	16	13	5	3	
Manufacturing		40.0	1,452	1,456		- 1,624					_	_		_	_		3	14	5	18	18	13	14	11		1	
Service-producing industries		40.0	1,303	1,288		- 1,380	_				_	_	_	_	_		8	10	34	27	15	3	2	2	_'	<u>'</u>	l _'
Transportation and utilities		40.0	1,329	- 1,200							_	_	_	_	_	_	4	22	30	19	7	7		11	_		
State and local government		38.3	1,003	931		- 1,114					_	_		3	18	39	9	27	3	_	<u>'</u>	<u>'</u>	_		_	_	
	00	00.0	1,000			1,114											l v	L - 1									
Level VI	271	40.0	1,758	1,744	1,546	- 2,019	-	-	-	-	-	_	-	-	-	1	1	1	1	5	8	15	13	11	8	7	27
Private industry		40.0	1,774	1,746		- 2,019	- 1	_	_	-	-	_	_	_	_			2	2	5	9	15	14	11	8	8	28
Goods-producing industries		40.0	1,806	1,782		- 2,044	-	-	-	-	_	-	-	-	_	-	-	(3)	2	5	8	13	12	12	9	8	31
Manufacturing		40.0	1,636	_			-	-	-	-	-	-	-	-	-	-	-	`_′	4	12	22	15	16	7	1	5	416
Registered Nurses																											
Level I		39.9	598	593		- 605	-	-	-	-	1	53	43	3	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	216	39.9	589	593	580	- 603	-	-	-	-	1	61	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-
							1				12.	-					12.										
Level II	3,762	40.0	756	750	670	- 835	-	-	-	-	(3)	2	32	31	24	10	(3)	-	-	-	-	-	-	-	-	-	-
			1				1			1			1											1			1

		Average			kly pay ollars)²							I	Percent	of work	ers rece	eiving s	traight-t	ime wee	ekly pay	/ (in dol	lars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	le range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
Private industry Service-producing industries State and local government	2,729 2,718 1,033	40.0 40.0 39.9	\$758 758 751	\$749 749 759	\$664 664 687	- \$845 - 846 - 801					- - (³)	2 2 2	33 33 28	26 26 44	26 26 20	12 12 6	1 1 -										
Level II specialists Private industry Service-producing industries State and local government	376 376	40.0 40.0 40.0 40.0	821 807 807 844	823 804 804 832	756 735 735 786	- 882 - 879 - 879 - 917	- - - -	- - - -	- - -	- - - -	- - - -	1 1 1	10 14 14 4	30 32 32 27	40 39 39 41	16 14 14 19	3 - - 9	- - - -	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -
Level III State and local government		39.9 39.9	1,057 1,057	1,054 1,054	989 989	- 1,140 - 1,140		-	-	-		-		8 8		18 18	45 45	24 24		-	6 6		-		=		-
ADMINISTRATIVE OCCUPATIONS																											
Buyers/Contracting Specialists Level II Private industry Goods-producing industries Manufacturing	101 68	39.4 39.9 40.0 40.0	580 601 612 596	540 557 	485 506 	- 638 - 654 	- - - -	- - -	3 - - -	5 3 3 3	18 18 18 19	44 46 46 48	12 13 10 11	9 10 9 6	3 4 4 2	3 4 6 6	3 3 4 3	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	- - - -		- - -
Level III Private industry Goods-producing industries Manufacturing	114 98	40.0 40.0 40.0 40.0	838 838 836 804	808 808 808 767	672 672 656 656	- 956 - 956 - 952 - 904	- - - -	- - -	- - - -	- - - -	- - - -	4 4 5 6	24 24 26 30	21 21 18 21	14 14 14 17	21 21 21 17	5 5 3 -	4 4 5 4	4 4 5 4	2 2 2 2	- - - -	- - - -	- - -	- - - -	- - - -	- - -	- - -
Computer Programmers Level II Private industry Service-producing industries	97	39.7 39.9 39.9	573 590 536	544 563 -	498 498 	- 620 - 625 		- - -		5 - -	28 27 38	33 34 43	20 23 18	9 10 -	3 3 -	3 3 -	- - -	- - -	- - -	- - -			- - -	_ _ _	- - -	- -	- -
Level III Private industry Goods-producing industries Service-producing industries	131 55	39.5 39.7 40.0 39.5	706 732 791 690	694 714 - -	633 652 –	- 769 - 786 	- - - -	- - - -	- - - -	1 - - -	4 - - -	13 8 - 13	34 37 29 43	29 32 31 33	13 15 22 11	3 4 9 -	3 4 9 -	- - - -	- - - -	- - -	- - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -
Computer Systems Analysts Level I Private industry Service-producing industries State and local government	74 57	40.0 40.0 40.0 40.0	688 717 687 536	660 	605 	- 747 	- - - -	_ _ _ _	- - - -	- - - -	8 1 2 43	16 11 14 43	36 43 42 -	23 24 26 14	9 11 12 -	2 3 4 -	2 3 - -	2 3 - -	1 1 - -	- - - -	- - - -	- - - -	_ _ _ _	- - - -	- - - -		_ _ _ _
Level II Private industry Goods-producing industries Manufacturing Service-producing industries	368 127 89	39.9 40.0 40.0 40.0 40.0	905 913 953 903 891	892 900 924 898 887	806 808 821 808 806	- 1,005 - 1,012 - 1,064 - 960 - 1,000	- - - -	- - - -	- - - -	- - - -	- - - -	(³) - - -	7 6 - - 10	17 15 17 17 15	28 29 28 34 29	22 23 24 31 22	17 18 13 15 20	5 6 9 3 4	2 2 5 - 1	1 1 3 - -	1 1 2 - -	- - - -	- - - -	- - - -	- - - -		_ _ _ _
Level III Private industry Service-producing industries	118	39.9 39.9 39.9	1,082 1,087 1,029	1,088 1,103 1,016	951 951 922	- 1,210 - 1,211 - 1,146		- - -		- - -	- - -	- - -	- - -	2 3 4	12 12 17	22 20 29	14 14 16	23 24 23	18 19 8	6 6 4	2 3 -		- - -	- - -		- - -	- - -
Personnel Specialists Level I	61	39.9	427	_	_		-	-	25	5	51	16	3	-	-	-	-	-	-	-	_	-	-	-	-	-	-

		Average			kly pay lollars)²							I	Percent	of work	ers rece	eiving s	traight-ti	me wee	ekly pay	ín doll	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
Level II Private industry Service-producing industries State and local government	154 132 100 22	39.8 40.0 40.0 38.9	\$580 592 568 505	\$552 557 550 514	\$529 - 529 - 529 - 454 -	- 627 - 611	- - - -	- - - -	1 - - 5	- - - -	15 11 14 41	58 58 61 55	17 20 20 -	5 6 3 -	3 4 2 -		1 2 - -	- - -	- - -	- - - -	- - -	- - -	- - - -	- - -			- - -
Level III Private industry Goods-producing industries Service-producing industries State and local government	189 145 53 92 44	39.5 39.6 40.0 39.3 39.4	777 815 908 762 650	738 789 - 740 667	654 - 692 - 624 - 590 -	- 946 - 822	- - - -	- - - -	- - - -	- - - -	3 - - 14	9 8 2 11 14	23 22 15 26 25	27 23 9 30 41	15 17 17 17 7	12 16 26 10 -	6 8 19 1 -	3 4 11 - -	2 3 - 4 -	- - - -	- - - -	- - - -	- - - -	- - - -			
Level IV Private industry Service-producing industries	88 67 37	39.8 40.0 39.9	989 1,044 950	962 - -	835 - 			- - -	- - -	- - -	- - -	- - -	- - -	19 3 5	17 18 24	20 27 43	18 21 16	10 13 11	7 7 -	5 6 -	2 3 -	1 1 -	- - -	- - -			- - -
Tax Collectors Level I State and local government	16 16	35.3 35.3	273 273	257 257	252 - 252 -	20.	6 6	81 81	6 6		6 6														-	-	
Level II State and local government	9 9	35.6 35.6	337 337						89 89		11 11														-	-	
Level III State and local government	10 10	35.5 35.5	453 453								90 90	-	10 10	-	-		-	-	-		-	-				-	

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995 — Continued

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 14 percent at \$2,000 and under \$2,100 and 3 percent at \$2,500 and under \$2,600.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, New Orleans, LA, July 1995

		Average			kly pay Iollars)²							I	Percent	of work	ers rec	eiving s	traight-ti	ime wee	ekly pay	/ (in dol	llars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middl	le range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over
TECHNICAL OCCUPATIONS																											
Computer Operators																											
Level II	. 144	39.7	\$403	\$405	\$357	- \$457	_	_	_	_	2	1	5	12	17	12	18	7	22	3	_	1	_	_	_	_	_
Private industry		39.8	410	412		- 462	-	-	-	-	_	<u>-</u>	3	12	19	13	16	8	25	3	-	1	_	-	_	_	-
Service-producing industries	. 81	39.7	398	385		- 420	-	-	-	-	-	-	5	10	25	16	21	5	17	1	-	-	-	-	-	-	-
State and local government	. 25	39.5	368	-	-		-	-	-	-	12	8	12	12	4	8	28	4	8	4	-	-	-	-	-	-	-
Level III	. 66	39.5	465	_	_		_	_	_	_	_	3	_	_	8	9	8	20	20	20	9	5	_	_	_	_	_
State and local government	. 20	38.4	439	422	392	- 473	-	-	-	-	-	-	-	-	15	15	20	10	30	-	5	5	-	-	-	-	-
Drafters																											
Level I	. 106	38.9	425	445	320	- 521	-	_	_	4	_	6	18	6	10	_	5	2	4	45	-	1	_	-	-	_	-
Private industry	106	38.9	425	445	320	- 521	-	-	-	4	-	6	18	6	10	-	5	2	4	45	-	1	-	-	-	-	-
Service-producing industries	. 94	38.7	433	508	320	- 521	-	-	-	4	-	6	18	6	2	-	5	2	4	50	-	1	-	-	-	-	-
Level II	. 210	39.6	506	520	442	- 560	_	_	_	_	1	(3)	1	_	5	3	9	8	13	29	19	10	2	_	_	_	_
Private industry	202	39.6	513	520	462	- 560	_	_		_	_	`_'	(³)	_	4	2	9	8	14	30	19	11	2	_	_	_	
Goods-producing industries		40.0	486	_	_		-	-	_	-	-	-	\`_'	_	9	5	13	16	13	15	24	5	_	-	-	_	-
Service-producing industries		39.5	524	536	480	- 560	-	-	-	-	-	-	1	-	3	1	7	5	14	36	18	13	3	-	-	-	-
State and local government	. 8	38.1	328	-	-		-	-	-	-	25	13	13	-	13	38	-	-	-	-	-	-	-	-	-	-	-
Level III:																											
Private industry	. 200	40.0	653	639	571	- 755	-	-	-	-	-	-	-	-	-	(3)	-	(3)	8	7	22	33	10	14	3	-	-
Goods-producing industries		40.0	613	-	-		-	-	-	-	-	-	-	-	-	-	-	1	9	5	38	36	6	1	3	-	-
Manufacturing	. 54	40.0	590	-	-		-	-	-	-	-	-	-	-	-	-	-	2	13	6	41	35	2	2	-	-	-
State and local government	. 10	38.0	432	-	-		-	-	-	-	-	-	-	-	-	30	10	40	20	-	-	-	-	-	-	-	-
Level IV	. 78	40.0	720	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	3	14	47	9	10	13	4	-
Private industry	. 78	40.0	720	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	3	14	47	9	10	13	4	-
Engineering Technicians																											
Level III		39.8	644	676	529	- 744	-	-	-	-	-	-	-	-	-	-	8	3	13	4	10	23	25	14	1	-	-
Private industry		40.0	654	681		- 749	-	-	-	-	-	-	-	-	-	-	7	-	13	3	11	24	27	15	1	-	-
Goods-producing industries	. 89	40.0	595	588	488	- 690	-	-	-	-	-	-	-	-	-	-	11	-	22	6	13	26	17	4	-	-	-
Level IV	. 207	40.0	829	810	740	- 930	-	_	_	-	_	-	-	-	_	_	-	_	-	-	3	13	27	29	16	9	3
Private industry	. 207	40.0	829	810	740	- 930	-	-	-	-	-	_	-	-	-	-	-	-	-	-	3	13	27	29	16	9	3
Goods-producing industries		40.0	806	786	682	- 946	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	20	31	14	15	11	2
Manufacturing	. 64	40.0	759	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	28	36	6	13	8	-
Service-producing industries	. 109	40.0	850	831	770	- 908	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	24	42	17	7	4
Level V	. 133	40.0	991	969	880	- 1,144	-	_	_	-	_	-	-	-	-	-	-	-	-	_	_	2	6	20	28	15	29
Private industry	. 133	40.0	991	969	880	- 1,144	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	20	28	15	29
Goods-producing industries		40.0	1,063	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	10	13	10	⁴ 58
Service-producing industries	. 73	40.0	931	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	29	40	19	4
Engineering Technicians, Civil																											
Level II:																											
State and local government	. 7	40.0	332	-	-		-	-	-	-	14	29	-	-	29	29	-	-	-	-	-	-	-	-	-	-	-
Level III	. 64	40.0	430	_	_		_	_	_	_	_	_	_	8	17	22	23	16	2	2	_	6	5	_	_	_	_
														Ĭ					-	-		Ĭ	Ĭ				

		Average			kly pay ollars)²							F	Percent	of work	ers rece	eiving st	traight-ti	me wee	ekly pay	/ (in doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	e range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over
State and local government	20	40.0	\$421	\$442	\$378	- \$442	-	-	-	-	-	-	-	5	15	10	10	50	5	5	-	-	-	-	-	-	-
Level IV: State and local government	35	40.0	483	506	469	- 506	-	-	-	-	-	-	-	-	9	3	-	6	14	69	-	-	-	-	-	-	-
Licensed Practical Nurses Level I Private industry Service-producing industries State and local government	498 498	39.9 40.0 40.0 37.6	397 400 400 354	383 386 386 355	368 368	- 430 - 430 - 430 - 358			- - - -	- - - -	- - - -	(3) - - 4	- - -	13 11 11 41	24 22 22 44	24 25 25 4	15 15 15 4	8 8 8 4	15 16 16 -	2 2 2 -	- - - -	- - - -	- - - -		- - - -	- - -	- - -
Level II Private industry Service-producing industries State and local government	1,123 1,122	39.9 40.0 40.0 39.6	463 463 463 462	458 454 454 466	416 416	- 501 - 502 - 502 - 495	- - -		- - - -	- - -	- - - -	- - -	(³) - - 1	(³) (³) - 2	3 2 2 3	8 8 8 10	16 19 19 11	14 14 14 14	32 31 31 36	17 18 18 15	8 8 9	1 1 1 -	- - - -	- - -	- - -	- - -	- - -
Level III State and local government	131 95	40.0 40.0	502 491	512 512		- 518 - 518		_	-	-	-	-	-	1 1	2 2	4 5	4 5	1 1	21 20	59 64	9	1	-	-	-		
Nursing Assistants Level I Private industry Service-producing industries State and local government	1,469	40.0 40.0 40.0 40.0	196 195 195 204	188 188 188 177	176 176	- 204 - 204 - 204 - 204 - 240	25 25 25 34	46 47 47 25	12 13 13 -	11 11 11 21	3 2 2 20	1 1 1 _	$\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}$	- - - -	- - - -	- - - -		- - -	- - - -	- - - -	- - - -	- - - -	_ _ _ _	- - -	- - - -	- - -	
Level II Private industry Service-producing industries State and local government	1,933	40.0 40.0 40.0 40.0	218 211 211 248	202 191 191 246	176 176	- 254 - 245 - 245 - 281		30 35 35 6	16 14 14 25	10 7 7 23	11 9 9 19	14 11 11 27	2 3 3 1	$\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}{\binom{3}$	- - - -	- - - -	- - -	- - -	- - - -	- - -	- - - -	- - - -	- - - -	- - -	- - - -	- - -	- - -
Level III State and local government	121 97	40.0 40.0	303 302	306 306		- 337 - 334		-	2 2	7 8	23 14	11 12	26 33	19 24	8 4	2 2	2 -	-			-	-		-	-		-
PROTECTIVE SERVICE OCCUPATIONS																											
Firefighters State and local government	422 418	52.8 53.0	423 421	422 422		- 460 - 460		-			4 4	-	-	6 6	1	34 34	7 7	17 17	25 25	4 4	1	2 1					-
Police Officers Level I State and local government		41.4 41.5	413 414	384 385	0000	- 472 - 472						2 2	3 2	11 11	31 31	5 5	11 11	5 6	20 21	9 9	1 1	2 2					

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, New Orleans, LA, July 1995 — Continued

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 38 percent at \$1,100 and under \$1,200 and 20 percent at \$1,200 and under \$1,300.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and increntive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

Table A-3. All establishments: Week	y hours and p	ay of clerical occupations,	New Orleans, LA, July 1995

		Average			kly pay Iollars)²							I	Percent	of work	ers rece	eiving s	traight-ti	ime wee	ekly pay	ı (in dolla	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	e range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Clerks, Accounting Level I	63	38.5	\$273	_	_		_	6	17	6	14	41	2	_	2	11	_	_	_	_	_	_	_	_	_	_	_
Level II Private industry Goods-producing industries Manufacturing Service-producing industries Transportation and utilities State and local government	1,068 874 215 180 659 105	39.7 39.9 40.0 40.0 39.8 40.0 39.0	341 349 349 347 348 370 310	\$333 340 340 340 336 368 312	\$300 308 320 320 300 320 258	- \$380 - 385 - 388 - 383 - 385 - 409 - 359			1 1 - 1 - 3	4 2 1 2 - 18	5 3 1 3 2 15	12 13 7 8 14 13 9	21 22 16 16 24 27 14	16 17 33 35 12 7 12	14 14 11 9 15 14 12	10 10 12 13 9 1 13	12 14 17 16 13 22 2	2 2 1 1 3 4 2	2 3 (³) 1 3 10 -	$\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ - $\begin{pmatrix} 3 \\ - \\ 3 \end{pmatrix}$ -	(³) (³) - 1 -			- - - - -	- - - - -		- - - - -
Level III	467 339 86 53 253 61	39.9 39.9 40.0 40.0 39.9 40.0 39.9	407 419 433 428 414 443 373	404 410 426 - 410 410 384	359 368 390 - 360 384 323	- 442 - 462 - 469 - 444 - 511 - 414					1 - - - - 3	6 2 - 3 - 15	7 6 1 2 8 - 10	8 7 3 6 9 - 9	10 10 10 9 10 - 12	11 12 16 11 10 34 9	35 34 30 40 36 30 38	10 12 24 21 8 7 2	6 8 12 8 7 25 25 2	6 7 2 4 9 5 2			- - - - -	- - - - - -	- - - - - -		- - - - - -
Level IV State and local government		39.9 40.0	453 412	465 418	382 368	- 473 - 473		-	-				9 13	3 4	13 18	5	15 19	35 39	6 -	10	3	-	1	-	1		
Clerks, General Level I State and local government Level II Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	181 629 232 84 77 148	37.1 36.5 39.0 39.9 40.0 40.0 39.8 38.4	209 196 272 302 311 302 296 255	181 168 260 288 290 - 283 232	160 160 225 260 280 - 258 216	- 245 - 210 - 321 - 340 - 346 - 338 - 306	60 1 (³) - 1	5 6 7 2 - 3 10	16 11 23 3 - 4 35	7 6 12 10 10 9 10 13	2 2 13 21 7 8 29 9	7 2 14 28 40 44 22 6	12 13 6 9 14 16 6 5	3 - 13 8 11 12 7 16	- - 3 2 3 3 5	_ _ 2 6 7 6 5	_ - 3 7 6 3 7 _	- - 1 2 1 - 3	- - (³) (³) 1 - -	- - - - - -			- - - - - -	 	- - - - - -		- - - - -
Level III Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	826 330 178 89 152	39.2 39.5 40.0 40.0 38.8 39.0	362 450 458 460 442 303	356 459 457 485 468 296	277 383 422 383 332 250	- 422 - 521 - 512 - 529 - 521 - 361				13 - - - 22	11 - - - 19	7 1 2 4 - 10	5 4 1 - 7 6	10 12 2 4 22 9	21 4 4 8 3 32	5 8 12 8 2	8 19 29 8 7 –	6 16 25 22 5 -	13 32 22 36 45 -	2 4 4 3 -	(³) 1 2 - -		- - - - -	- - - - -	- - - - -		- - - - -
Level IV Private industry Goods-producing industries Service-producing industries State and local government	98 74	39.8 40.0 40.0 40.0 39.4	451 539 579 487 329	441 544 578 - 324	336 473 518 - 285	- 560 - 584 - 633 - 386		- - - -	(³) - - 1	2 - - 5	5 1 - 3 11	6 - - 15	8 - - 19	5 1 - 3 11	3 1 1 - 7	16 5 1 9 31	5 7 4 11 2	11 18 10 28 -	11 19 21 16 -	15 26 22 30 -	7 12 20 - -	2 3 5 -	3 6 10 - -	1 2 4 -	- - - -	- - - -	- - - -
Clerks, Order Level I Private industry Service-producing industries	86	40.0 40.0 40.0	292 292 290	292 292 -	260 260 -	- 330 - 330 		- - -	9 9 -	8 8 5	19 19 29	23 23 36	14 14 5	20 20 24	5 5 -	- - -	- - -	2 2 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -

		Average			kly pay Iollars)²							ļ	Percent	of work	ers rec	eiving s	traight-ti	ime we	ekly pay	íin doll	ars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	ange	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Key Entry Operators Level I Private industry Service-producing industries State and local government	201 188	39.2 39.7 39.7 36.6	\$282 292 292 235	\$280 280 280 210	\$239 - 240 - 240 - 192 -	\$309 317 317 272	(³) - 2	6 - - 35	8 5 5 20	18 21 21 5	15 14 15 15	16 17 18 7	19 21 20 7	9 9 9 5	4 4 5 2	1 1 2 -	(³) (³) 1 -	4 5 5 –		- - - -	- - - -		- - - -	- - -	- - - -	- - - -	- - - -
Level II Private industry Service-producing industries State and local government	81 62	39.0 39.6 39.5 38.4	325 375 386 286	346 346 - 271	268 – 346 – – – 244 –	361 409 - 357	- - - -	2 - - 4	3 - - 6	10 - - 17	15 - - 26	10 7 10 13	8 14 5 4	17 35 37 4	21 19 16 23	2 - - 4	2 5 5 -	7 16 21 -	2 5 6 -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	- - - -	- - - -
Secretaries Level I Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	332 100 73 232	39.6 39.5 40.0 40.0 39.3 39.7	347 361 372 346 357 319	346 352 357 - 349 323	300 - 324 - 321 - 329 - 271 -	383 390 404 _ 385 361	- - - - -	- - - - -	- - - -	5 - - - 15	5 1 - 1 1	11 9 9 12 9 16	13 15 19 26 13 9	19 24 12 14 29 10	15 12 20 27 9 20	17 17 14 10 19 17	10 14 14 8 14 2	3 5 5 1 4 1	1 2 5 1 (³)	1 1 2 (³)	- - - - -	- - - - -	- - - - -	- - - -	- - - - -	- - - - -	- - - - -
Level II Private industry	552 193 119 359 48	39.8 39.9 40.0 40.0 39.8 40.0 39.8	415 455 480 470 441 438 353	413 458 481 464 437 431 350	362 - 404 - 445 - 440 - 398 - 390 - 308 -	471 493 505 500 481 481 413	- - - - -			- - - - -	2 - - - - - 6	6 - - - 16	6 (³) - 1 - 16	7 4 3 4 4 -	6 4 - 6 - 10	10 11 4 7 15 40 7	28 27 20 23 30 15 30	20 32 38 39 28 42 2	11 18 28 23 12 2 (³)	2 3 1 3 2	1 2 3 1 2 -	$\binom{3}{1}$ 2 3 - -	- - - - -		- - - - -	- - - - -	- - - - -
Level III Private industry Goods-producing industries Manufacturing Service-producing industries Transportation and utilities State and local government	943 656 160 106 496 93	39.6 39.8 40.0 40.0 39.7 40.0 39.0	500 537 580 552 523 538 415	496 533 580 542 518 538 421	434 – 476 – 520 – 504 – 463 – 443 – 364 –	565 595 644 606 577 615 473				- - - - -	$\binom{3}{-}$	(³) - - - - 1	2 - - - - 6	$ \begin{array}{c} 3 \\ (^3) \\ - \\ (^3) \\ - \\ (^3) \\ - \\ 9 \end{array} $	5 (³) - (³) - 17	4 2 3 2 - 9	17 15 7 11 18 28 22	19 15 3 5 19 11 30	19 26 29 37 25 15 3	13 17 17 13 17 17 17 2	11 15 20 18 14 23 -	4 5 13 9 3 4 -	1 2 4 2 1 1	1 2 4 2 1 1	(³) (³) 1 - - -	- - - - -	
Level IV Private industry Goods-producing industries Service-producing industries State and local government	202 136 63	39.8 39.7 40.0 39.4 40.0	604 656 712 608 496	560 643 - - 518	527 – 550 – – – 449 –	678 749 - 542	_ _ _ _	_ _ _ _	_ _ _ _	- - - -	- - - -	- - -	- - - -	- - - -	_ _ _ _ _	2 - 6	8 3 2 4 20	10 4 3 5 21	28 18 16 19 48	10 13 6 18 5	10 15 5 25 -	10 15 16 15 -	4 7 2 11 -	5 7 14 1	7 10 21 1 -	2 4 8 -	2 4 8 -
Switchboard Operator-Receptionists Private industry	424 95 70 329 58	39.8 39.8 40.0 40.0 39.7 40.0 39.3	302 302 311 308 299 304 305	287 282 290 - 280 287 308	260 - 260 - 270 - - 260 - 260 - 301 -	346 346 346 - 348 375 315	- - - - -	1 - - 1 -	5 6 2 1 7 -	7 6 3 1 7 - 13	26 27 24 29 28 33 7	20 21 22 26 20 36 -	12 9 17 19 7 5 73	7 7 14 4 5 -	8 8 7 9 9 -	8 5 6 9 24 -	5 5 - 6 2 7	1 1 2 3 (³) -	1 1 3 1 -	- - - - -	- - - - -	- - - - -	- - - - -		- - - - -	- - - - -	- - - - -
Word Processors Level I State and local government		36.6 36.3	267 259	257 250	238 – 238 –	284 277			4	33 36	29 32	21 22	5 3	3 1	2 2	3 1											

Table A-3. All establishments: Weekly hours and pay of clerical occupations, New Orleans, LA, July 1995 — Continued

		Average			kly pay Iollars)²							I	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	(in doll	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Level II Private industry State and local government		38.3 40.0 37.7	\$366 524 311	\$313 _ 298	\$291 – – – 290 –	\$386 _ 329				1 - 2	8 - 11	28 - 38	17 - 23	6 _ 9	1 4 1	15 6 18	8 33 -	3 12 -	4 15 -			4 15 -	4 15 -				- - -

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, New Orleans, LA, July 1995

				'ly pay ollars) ¹							Per	cent of v	workers	receivii	ng straiç	ght-time	hourly	pay (in	dollars)	of—						
Occupation and level	Number of workers	Mean	Median	Middle range	5.00 and under 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 _ 11.00	-	12.00 _ 13.00	-	-	15.00 - 16.00	-	-	-	19.00 - 20.00	-	-
General Maintenance Workers Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	595 351 52 52 299 244	\$8.58 8.84 7.89 7.89 9.01 8.21	\$8.17 8.75 - 8.95 7.86	\$7.16 - \$9.85 7.16 - 10.39 7.50 - 10.50 6.95 - 9.31	1 - -	2 3 10 10 2 1	1 2 - 2 -	18 15 15 15 14 23	11 8 31 31 4 14	13 14 - 16 11	9 5 10 10 4 15	7 7 10 10 6 7	9 12 13 13 12 3	6 4 2 5 8	13 13 8 8 14 13	5 7 - 8 1	6 8 - 10 2	1 2 2 2 2 -			- - - - -	- - - - -				- - - - -
Maintenance Electricians Private industry Goods-producing industries Manufacturing Service-producing industries State and local government	342 263 200 194 63 79	15.74 17.03 17.91 18.06 14.25 11.45	15.03 16.99 20.12 20.12 - 10.38	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	-	- - - -	- - - -	- - - - -	1 - - - 3	1 - - - 6	- - - -	3 - - - - 11	2 - - 8	1 - - 6	6 2 (²) 1 5 20	4 2 - 6 10	11 12 8 5 24 9	8 11 7 7 24 -	13 14 12 12 22 8	4 3 4 - 8	10 10 13 13 - 11	- - - - -	1 2 2 2 2 -	3 3 - 14 -	32 42 54 56 2 -	(²) (²) - - 2 -
Maintenance Electronics Technicians Level II: State and local government	22	11.67	11.57	9.03 – 13.12	-	_	-	-	-	-	-	23	5	5	14	14	14	9	-	5	14	_	_	-	-	-
Maintenance Machinists Private industry Goods-producing industries Manufacturing	174 169 160 94	17.83 18.09 18.39 17.78	19.25 19.25 19.25 20.20	14.85 - 20.20 18.45 - 20.20 19.25 - 20.20 13.67 - 20.20	-	- - - -	- - - -	- - - -	1 - - -	- - - -	- - - -	2 - - -	- - - -	1 - - -	- - - -	2 2 1 1	10 10 9 15	6 6 11	5 5 3 5	1 1 1 2	- - - -	- - - -	3 4 4 6	38 39 41 -	32 33 35 60	- - - -
Maintenance Mechanics, Machinery Private industry Goods-producing industries Manufacturing Service-producing industries	606 587 525 486 62	15.73 15.79 16.10 16.25 13.22	14.97 15.00 15.31 18.45 –	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	-	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 2 2 2 -	4 4 4 5	1 1 2 2 -	9 8 8 8 10	9 9 5 5 44	11 11 11 11 10	7 7 7 5 10	8 8 9 10 -	5 5 1 2	2 2 1 1 5	(2) 	1 1 2 2 -	(2) (2) - - 3	40 42 45 49 11	(²) (²) - 2
Maintenance Mechanics, Motor Vehicle Private industry Goods-producing industries Manufacturing Service-producing industries Transportation and utilities State and local government	499 371 70 65 301 227 128	13.05 14.13 15.03 15.19 13.92 14.35 9.91	13.00 14.31 - 13.75 14.80 9.68	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	- - -	- - - - -	- - - - -	- - - - -	1 - - - - 2	2 - - - 9	4 - - - 16	3 - - - - 11	2 (²) 1 - - 9	2 1 - 1 - 7	12 9 7 8 10 10 19	10 7 1 - 8 10 20	12 15 6 17 2 2	12 15 17 18 15 15 2	22 28 30 28 28 37 2	8 11 10 11 11 11 -	2 2 13 14 - - 2	3 4 - 4 6 -	- - - - -	4 5 - 6 8 -	2 3 14 15 - - -	- - - - -

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

Table A-5. All establishments: Hourly pay	of material movement and custodial of	occupations, New Orleans, LA, July 1995

				ırly pay lollars) ¹									Percent	t of work	kers rec	eiving s	traight-t	ime hou	urly pay	(in dolla	ars) of–	-						
Occupation and level	Number of workers	Mean	Median	Middle ra	inge	4.25 and under 4.50	4.50 - 4.75	4.75 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 _ 12.00	12.00 _ 13.00	13.00 - 14.00	14.00 - 15.00	-	16.00 - 17.00	17.00 - 18.00	-	19.00 - 20.00	20.00 _ 21.00
Forklift Operators	710 710	\$9.80 9.80	\$9.50 9.50	\$8.40 - 8.40 -	\$11.35 11.35	_	-	1	5	2	8	3	_	3	5	7	24 24	15 15	6	7	9	3	2	2	_	_	_	-
Goods-producing industries Manufacturing Service-producing industries	257 254 453	9.37 9.40 10.04	9.25 9.25 9.58	6.25 - 6.25 - 9.00 -	12.33 12.33 10.96	- - -	- - -	2 2 -	13 13 -	2 3 3 2	9 9 7	3 4 3 2	- - -	2 2 4	1 1 7	14 14 3	13 13 31	2 2 23	2 2 8	19 19 -	13 13 7	4 4 2	- - 2	- - 2	- - -	- - -		
Guards Level I Private industry Goods-producing industries Manufacturing Service-producing industries	3,274 2,983 136 130 2,847	5.66 5.54 7.74 7.58 5.44	5.00 5.00 7.92 7.47 5.00	4.50 – 4.35 – 5.55 – 5.55 – 4.35 –	6.45 6.00 8.35 7.92 6.00	25 27 - 28	8 9 - 9 9	4 5 - 5	22 23 21 22 23	8 8 14 15 8	8 7 10 10 7	4 2 - - 2	6 5 5 5 5	6 5 25 26 4	5 5 7 8 5	2 2 4 4 2	2 1 - - 1	$\binom{2}{2}$ $\binom{2}{4}$ $\binom{2}{1}$	(²) (²) 4 3 -	(²) (²) 3 3 -					- - - -			$\binom{2}{2}$ $\binom{2}{4}$ $\frac{4}{-}$
State and local government Janitors Private industry	291 4,389 3,432	6.93 5.24 5.04	6.70 4.75 4.60	6.30 - 4.25 - 4.25 -	7.25 5.96 5.50	- 38 45	1 9 10	(²) 7 8	8 12 12	10 9 8	18 8 4	28 10 7	10 2 2	8 2 2	5 1 1	$\begin{pmatrix} 2 \\ 2 \end{pmatrix}$	11 1 (²)	- (²) (²)	- - -	$(^{2})$ $(^{2})$				- - -	- - -	- - -	-	
Goods-producing industries Manufacturing Service-producing industries State and local government	92 86 3,340 957	6.12 6.03 5.01 5.96	5.35 5.25 4.55 6.04	4.82 - 4.82 - 4.25 - 5.03 -	6.50 5.50 5.44 6.55	14 15 46 15	2 2 10 5	12 13 8 5	26 28 12 12	17 19 7 13	2 2 5 21	8 5 7 19	1 1 2 1	2 1 2 1	- - 1 3	4 2 (²) -	2 2 (²) 4	- (²) (²)	- - -	9 9 - -		- - -		- - -	- - -	- - -		
Order Fillers Private industry Goods-producing industries Manufacturing Service-producing industries	691 691 109 109 582	7.78 7.78 5.97 5.97 8.12	7.50 7.50 5.75 5.75 7.50	6.35 - 6.35 - 5.00 - 5.00 - 6.80 -	8.61 8.61 6.50 6.50 9.25	_ _ _ _	2 2 11 11 -	- - - -	5 5 20 20 2	5 5 27 27 27 2	17 17 15 15 17	6 6 10 10 5	13 13 3 3 15	14 14 5 5 15	12 12 6 6 14	2 2 - - 3	4 4 5 5 4	16 16 - 19	3 3 - - 4	- - - -	- - - -	- - - -	- - - -	- - - -	_ _ _ _ _	- - - -		_ _ _ _
Shipping/Receiving Clerks Private industry Goods-producing industries Manufacturing	323	8.68 8.70 7.80 7.86	8.00 8.00 - -	6.51 - 6.60 - 	10.15 10.15 - -	- - -	- - -	- - -	1 1 -	3 2 - -	10 11 13 12	14 15 19 21	4 5 16 14	16 16 9 8	8 9 12 11	2 2 4 5	12 13 19 21	15 14 7 8	2 2 - -	3 3 1 2	4 4 - -	3 3 - -	2 2 - -	- - -	- - - -	- - -		_ _ _ _
Truckdrivers Light Truck Private industry Service-producing industries	122 118 102	6.90 6.91 6.97	7.10 7.10 7.10	6.00 - 6.00 - 6.13 -	7.45 7.45 7.45	- - -		1 - -	14 14 15	2 2 2	11 12 9	6 4 4	44 46 46	7 7 8	7 7 8	8 8 9	- - -	- - -		- - -					- - -	- - -		- -
Medium Truck Private industry:		12.63	11.00	8.40 -	18.87	-	-	-	-	-	9	5	4	1	7	6	9	7	3	3	11	2	-	-	-	33	-	-
Service-producing industries State and local government	51	14.60 9.38	13.40 9.83	9.85 – 8.85 –	18.87 9.83	-	-	-	-	-	1	1 6	1 2	1 4	9 12	8 2	6 65	2 8	4	4 _	15 2	2 _	-	-	-	47 -	-	-
Heavy Truck Private industry		8.91 8.91	9.05 9.05	8.86 – 8.86 –	9.62 9.60			-	-	-			16 15	(²) -	7 7	7 7	66 67	2 2	2 2		-	-	-	-			-	-
Tractor Trailer Private industry Goods-producing industries Manufacturing	903 62 57	12.21 12.21 11.08 10.75	11.05 11.05 - -	10.55 - 10.55 - 	14.00 14.00 _ _	- - -	- - -	- - -	- - -	- - -	(²) (²) - -	1 1 -	- - -	1 1 -	2 2 10 11	7 7 8 9	10 10 27 28	10 10 2 2	41 41 19 21	2 2 13 14	1 13 14	10 10 2 2	1 1 3 -	- - -	$\binom{2}{2}$ $\binom{2}{2}$ 3 -	11 11 -	3 3 -	- - -
Service-producing industries Transportation and utilities	841 228	12.30 16.89	11.05 18.97	10.55 – 14.00 –	14.00 18.97	-	-	-	-	-	(²) _	1 -	-	1 –	2 -	7 -	8 -	11 2	42 -	1 –	(²) -	10 38	1 4	-	-	12 45	3 12	-

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, New Orleans, LA, July 1995 — Continued

				rly pay ollars)¹									Percent	of work	kers rec	eiving s	traight-f	ime hou	ırly pay	(in dolla	ars) of–	-						
Occupation and level	Number of workers	Mean	Median	Middle r	ange	4.25 and under 4.50	4.50 - 4.75	4.75 - 5.00	-	-	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	-	-	-	-	-	-	-	-	14.00 _ 15.00	-	-	-	-	-	20.00
Warehouse Specialists	447	\$10.13	\$8.70	\$7.40 -	\$12.59	-	-	(²)	3	2	4	4	14	12	6	5	10	6	4	6	9	6	1	1	-	2	2	3
Private industry	344	11.01	9.71	7.61 -	13.50	-	-	<u> </u>	-	-	1	2	14	9	7	7	12	7	4	7	12	7	2	1	-	3	2	3
Goods-producing industries		13.17	12.59	10.35 -		-	-	-	-	-	3	3	1	2	3	2	10	16	4	13	-	17	4	2	-	7	5	8
Manufacturing		13.33	12.59	10.35 -		-	-	-	-	-	3	3	-	1	4	1	10	16	4	13	-	18	4	2	-	7	6	8
Service-producing industries		9.42	8.57	7.40 -	11.00	-	-	-	-	-	1	2	23	14	9	10	13	-	5	3	20	-	-	-	-	-	-	-
State and local government	103	7.17	7.23	6.26 –	7.89	-	-	1	13	8	14	10	17	23	4	1	4	6	1	-	-	-	-	-	-	-	-	-

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995

	Number	Average			kly pay Iollars)²							I	Percent	of work	ers rec	eiving s	traight-ti	ime wee	ekly pay	íin dol	lars) of-	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	lle range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
PROFESSIONAL OCCUPATIONS																											
Accountants Level I State and local government		38.7 38.0	\$420 380	\$407 354	\$347 306	- \$480 - 440		11 21	15 29	16 17	38 17	19 15	1 -														
Level II Private industry Service-producing industries State and local government	70 50	38.4 39.5 39.4 37.2	532 617 583 441	535 - - 427	432 - - 364	- 616 - 520	- - - -	- - - -	4 - - 9	15 - - 32	21 11 16 30	31 34 42 27	17 31 30 2	10 19 12 -	1 3 - -	1 1 - -	- - - -	- - - -	- - -	- - -	- - -	- - - -	- - - -	- - - -	- - - -	- - -	- - -
Level III Private industry Goods-producing industries Service-producing industries State and local government	124 50 74	39.1 39.9 40.0 39.8 37.1	720 794 852 754 534	715 779 - - 515	577 696 - - 478	- 830 - 899 - 574		- - - -	- - - -	- - - -	10 - - 37	19 10 6 12 43	18 17 10 22 20	19 27 28 26 -	16 22 12 28 -	12 16 26 9 -	5 6 12 3 -	1 2 4 -	1 1 2 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV Private industry		39.6 39.9	1,030 1,078	1,033 1,090	858 913	- 1,196 - 1,218			-			4 -	3 1	8 4	15 17	17 19	8 10	21 22	14 16	1	8 10		-	-			- -
Attorneys Level II State and local government		37.7 37.5	721 686	_ 708	_ 569	 - 813						34 38	9 10	19 21	30 31	3		2 _	3 -								
Level III: State and local government	25	36.4	712	660	644	- 763	_	-	-	-	-	-	68	8	20	-	4	-	-	-	-	-	-	-	-	_	-
Level IV: State and local government	6	37.5	1,024	-	-		-	-	-	-	_	-	_	-	17	17	50	_	17	-	_	-	-	-	-	-	-
Engineers Level I Private industry Goods-producing industries Manufacturing State and local government	70 67 62	39.6 40.0 40.0 40.0 37.0	764 790 792 786 580	800 - - - -	650 - - - -	- 875 		- - - -	- - - -	- - - -	2 - 20	5 1 1 2 30	26 23 24 26 50	15 17 13 13 –	47 54 57 58 –	4 4 4 2 -	- - - -	- - - -	- - - -	- - - -		- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level II Private industry Goods-producing industries Manufacturing State and local government	253 245 214	39.9 40.0 40.0 40.0 38.8	915 924 929 923 769	959 962 962 962 786	847 871 890 864 748	- 1,006 - 1,010 - 1,014 - 1,010 - 806		- - - -	- - - -	- - - -	- - - -	5 4 4 5 12	2 2 2 2 -	13 11 9 10 53	14 13 12 11 35	37 40 41 40 -	27 29 30 30 -	1 1 1 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level III Private industry Goods-producing industries Manufacturing State and local government	273 265 231	40.0 40.0 40.0 40.0 39.0	1,007 1,020 1,024 1,020 775	1,033 1,052 1,056 1,058 775	878 900 902 893 676	- 1,144 - 1,144 - 1,150 - 1,150 - 876		- - - -	- - - -	- - - -	- - - -	1 (³) (³) (³) 7	4 3 3 3 27	7 7 7 7 20	16 15 14 16 33	15 15 14 13 13	22 23 23 22 -	27 29 29 32 -	7 7 8 6 –	1 1 2 1 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV Private industry Goods-producing industries	423	39.8 40.0 40.0	1,245 1,265 1,275	1,279 1,300 1,317	1,090 1,130 1,148	- 1,396 - 1,404 - 1,404		- - -	- - -	- - -	- - -		- - -	1 (³) 1	6 4 4	6 5 5	13 12 11	14 14 13	13 13 14	23 24 26	17 18 19	6 7 7	1 1 1	$\binom{3}{(3)}{(3)}{(3)}$	- - -	- - -	- -

		Average			kly pay ollars)²							F	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	y (in dol	ollars) of	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	e range	200 and under 250	250 - 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	-	-	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
Manufacturing State and local government	251 26	40.0 37.3	\$1,226 932	\$1,248 936	\$1,071 854	- \$1,378 - 1,008		-	-				-	1 8	5 38	7 27	14 19	14 8	16 -	24	15	4	-				
Level V Private industry Goods-producing industries Manufacturing State and local government		39.9 40.0 40.0 40.0 38.2	1,510 1,554 1,570 1,510 1,003	1,558 1,578 1,594 1,548 931	1,373 1,427 1,467 1,363 902	- 1,692 - 1,712 - 1,714 - 1,692 - 1,14	2 – 4 – 2 –	- - - -	- - - -	- - - -	- - - -	- - - -		(³) - - 3	2 - - 19	4 1 1 2 35	3 3 2 4 10	7 5 4 7 29	6 6 5 7 3	6 7 6 9 –	13 14 14 16 -	18 19 20 15 -	19 20 21 20 -	15 16 17 17 -	5 5 6 2 –	3 3 1 -	1 1 1 1 -
Level VI Private industry Goods-producing industries	128 122 116	40.0 40.0 40.0	1,868 1,909 1,929	1,956 1,981 2,014	1,676 1,698 1,751	- 2,110 - 2,119 - 2,120	5 -	- - -	- - -	- - -	- - -	- - -		- - -	- - -	2 - -	3 - -	- - -	2 2 3	7 7 8	2 2 -	3 3 1	11 11 11	5 5 5	7 7 8	12 12 13	47 49 ⁴ 52
Registered Nurses Level I State and local government	217 215	39.9 39.9	589 589	593 593	580 580	- 603 - 603					1 1	60 61	38 38								-	-					
Level II Private industry Service-producing industries State and local government	3,084 2,081 2,074 1,003	40.0 40.0 40.0 39.9	757 759 759 752	749 746 747 760	666 648 648 687	- 839 - 859 - 859 - 800	9 -	- - - -	- - - -	- - -	(³) - (³)	2 2 2 1	32 35 35 27	31 24 24 45	24 25 25 20	10 13 13 6	1 1 1 -	- - -	- - - -	- - -	- - -	- - - -	- - - -	- - - -			- - - -
Level II specialists State and local government	490 186	40.0 40.0	832 866	832 840	770 815	- 89 - 93						1 -	11 3	22 16	42 47	20 24	4 11	-							-	-	-
Level III State and local government	44 44	39.9 39.9	1,062 1,062	1,054 1,054	989 989	- 1,140 - 1,140						-	-	9 9		18 18	43 43	23 23			7 7				-	-	
ADMINISTRATIVE OCCUPATIONS																											
Buyers/Contracting Specialists Level II	60	39.0	551	-	-		-	-	7	10	15	38	15	10	3	-	2	-	-	-	-	-	-	-	-	-	-
Level III Private industry Goods-producing industries Manufacturing	70 70 67 61	40.0 40.0 40.0 40.0	859 859 864 840	- - - -	- - -	 	- - - -	- - - -	- - - -	- - - -	- - - -	7 7 7 8	14 14 13 15	23 23 21 23	19 19 19 21	20 20 21 23	4 4 4 -	4 4 4 2	6 6 5	3 3 3 3	- - -	- - - -	- - - -	- - - -			- - - -
Computer Programmers Level III Private industry	90 70	39.1 39.4	713 758	717	635 _	- 78 	_ _	-	-	1	4 -	16 6	21 23	37 44	16 20	2 3	3 4			-	-	-					
Computer Systems Analysts Level I State and local government		40.0 40.0	681 536		- -						10 43	19 43	32 -	24 14	8 _		2 -	3 -	2		-	-	-			-	
Level II Private industry Service-producing industries	257 240 163	39.8 40.0 40.0	931 945 918	935 945 937	818 827 819	- 1,02 - 1,03 - 1,01	4 –	- - -	- - -	- - -	- - -	(³) 	5 4 6	14 11 12	24 25 26	25 27 28	19 20 22	7 8 6	2 2 1	2 2 -	1 1 -		- - -	- - -			- - -
Level III Private industry Service-producing industries	88 84 65	39.8 39.9 39.9	1,097 1,104 1,057	1,108 1,120 -	961 965 -	- 1,230 - 1,230 		- - -	- - -	- - -	- - -	- - -	- - -	- - -	16 15 20	17 14 18	14 14 17	24 25 29	19 20 11	8 8 5	2 2 -	- - -	- - -	- - -			- - -

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995 - Continued

	Number	Average			kly pay Iollars)²							I	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	(in doll	ars) of–	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Mide	lle range	200 and under 250	250 300	300 - 350	350 - 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	-	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 1900	1900 - 2000	2000 and over
Personnel Specialists Level II Private industry State and local government		39.7 40.0 38.8	\$592 626 501	- - \$514	_ _ \$454	 - \$56	4 –	- - -	1 _ 5	- - -	21 12 43	47 46 52	14 19 -	8 11 -	6 9 -	- - -	3 4 -	- - -	- - -		- - -	- - -		- - -	- -	- -	- - -
Level III Private industry State and local government		39.7 39.8 39.3	757 796 679	710 - 710	625 - 625	- 85 - 71	-		- - -	- - -	1 - 3	14 14 13	24 22 29	29 19 47	12 14 8	10 16 -	6 9 -	3 5 -	- - -		- - -	- - -		- - -			- - -
Level IV	52	39.7	991	-	-		-	-	-	-	-	-	-	25	21	10	15	10	8	6	4	2	-	-	-	-	-
Tax Collectors Level I State and local government	16 16	35.3 35.3	273 273	257 257	252 252	- 25 - 25		81 81	6 6		6 6																
Level II State and local government	9 9	35.6 35.6	337 337	-			-	-	89 89	-	11 11	-	-		-	-	-			-	-		-	-	-	-	-
Level III State and local government	10 10	35.5 35.5	453 453								90 90	-	10 10		-		-	-	-			-		-			-

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, New Orleans, LA, July 1995 — Continued

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

³ Less than 0.5 percent.

⁴ Workers were distributed as follows: 23 percent at \$2,000 and under \$2,100; 16 percent at \$2,100 and under \$2,200; 9 percent at \$2,200 and under \$2,300; 3 percent at \$2,300 and under \$2,400; and 2 percent at \$2,400 and under \$2,500.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, New Orleans, LA, July 1995

		Average			kly pay lollars)²							I	Percent	of work	kers rec	eiving s	traight-ti	ime wee	ekly pay	/ (in dol	lars) of-	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Mido	lle range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000
TECHNICAL OCCUPATIONS																											
Computer Operators																											
Level II		39.6	\$400	\$411	\$356	- \$44		-	-	-	3	2	5	9	19	7	25	9	16	5	-	-	-	-	-	-	-
Private industry State and local government		39.6 39.5	412 368	-	-		-	-	-	-	- 12	8	2 12	8 12	25 4	6 8	24 28	11 4	19 8	5 4	-	-	-	_	-	-	-
Level III State and local government	62 20	39.5 38.4	461 439	_ 422	_ 392	 - 47	3 –		-			3			8 15	10 15	8 20	21 10	21 30	15 -	10 5	3 5	2 -				-
Drafters																											
Level II Private industry	67 60	38.7 38.8	514 537	-	-		-	_	_		3	1	1	_	1	4	1	6 7	7	48 53	19 22	4	1		_	-	-
State and local government		38.6	324	-	_		-	_	-	-	29	14	14	_	-	43	-	–	-	-	-	-	-	-	-	-	-
Level III State and local government		39.6 36.7	597 408				-									6 50	2 17	6 33	13 -	6 -	15 -	23	19 -	6 -	2 -	4 -	-
Engineering Technicians																											
Level IV	72	40.0	815	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	7	11	24	17	21	13
Private industry Goods-producing industries		40.0 40.0	815 815	-	-		-	-	-	-	-	-	-	_	-	-	-	-	-	_	8 8	77	11 11	24 24	17 17	21 21	13 13
Engineering Technicians, Civil Level II:																											
State and local government	7	40.0	332	-	-		-	-	-	-	14	29	-	-	29	29	-	-	-	-	-	-	-	-	-	-	-
Level III: State and local government	20	40.0	421	442	378	- 44	2 –	-	-	-	-	-	-	5	15	10	10	50	5	5	-	-	-	-	-	-	-
Level IV: State and local government	35	40.0	483	506	469	- 50	6 –	-	-	-	-	-	-	-	9	3	-	6	14	69	-	-	-	-	-	-	-
Licensed Practical Nurses																											
Level I: State and local government	25	37.4	355	355	346	- 35	3 –	-	-	-	-	4	-	40	44	4	4	4	-	-	-	-	-	-	-	-	-
Level II	757	39.8	475	478	431	- 52		_	_	_	_	_	(3)	(3)	2	10	11	10	28	25	12	(3)	_	_	_	_	_
Private industry	429	40.0	481	490	438	- 52	3 –	-	-	-	-	-	-	<u>`</u> _´	2	10	11	9	22	31	14	(³)	-	-	-	-	-
Service-producing industries State and local government	429 328	40.0 39.5	481 467	490 467	438 423	- 52 - 50		-	-	-	-	-	- 1	- 1	2	10 10	11 12	9 11	22 36	31 17	14 10	(³) _	-	-	-	-	-
Level III:																											
State and local government	94	40.0	490	512	471	- 51	3 –	-	-	-	-	-	-	1	2	5	5	1	20	65	-	-	-	-	-	-	-
Nursing Assistants Level I: State and local government	56	40.0	204	177	170	- 24	34	25	_	21	20	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
-																						-				-	
Level II Private industry		40.0 40.0	255 260	259 269	229 240	- 28 - 28		3	20 16	19 16	25 31	30 33	2	$\binom{3}{(3)}$	-	-	-	-	-	-	-	-	-	-		-	_
Service-producing industries		40.0	260	269	240			_	16	16	31	33	3	$\binom{3}{3}$	_	-	_	_	-	_	_	-	-	-	-	-	-

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, New Orleans, LA, July 1995 — Continued

		Average			kly pay Iollars)²							F	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	(in doll	ars) of–	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middl	e range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100
State and local government	390	40.0	\$249	\$247	\$221	- \$281	-	6	25	22	19	28	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III State and local government	97 82	40.0 40.0	293 299	306 306	256 274	- 320 - 327			2 2	6 7	28 16	9 10	32 38	23 27		-	-	-									
PROTECTIVE SERVICE OCCUPATIONS																											
Firefighters: State and local government	382	53.0	428	433	392	- 460	-	-	-	-	-	-	-	5	1	36	7	19	28	4	(3)	1	-	-	-	-	-
Police Officers Level I State and local government	1,646 1,601	41.7 41.7	421 424	417 422	360 360	- 484 - 484		-			-	(3) (3)	1 1	4 3	37 37	5 5	12 12	6 7	23 23	10 10	1	(3) (3)	1	-	-	-	

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours. ² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance

bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges. ³ Less than 0.5 percent.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, New Orleans, LA, July 1995

		Average			kly pay Iollars)²							I	Percent	of work	ers rec	eiving s	traight-t	ime wee	ekly pay	' (in doll	ars) of-						
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle ra	nge	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
Clerks, Accounting Level II Private industry Service-producing industries State and local government	171	39.4 39.9 39.9 38.9	\$332 355 353 308	\$330 346 346 303	\$290 - 320 - 320 - 257 -	\$374 387 386 359			1 - - 3	10 - - 19	8 2 2 15	7 5 5 10	19 23 24 15	17 23 25 11	13 16 14 9	14 14 14 15	7 12 12 2	2 3 3 2	1 1 1 -					- - - -	- - - -	- - -	
Level III Private industry Service-producing industries State and local government	128 114	39.8 39.8 39.8 39.9	383 399 392 358	373 390 368 345	323 – 335 – 328 – 310 –	424 441 433 413	- - - -	- - -	- - - -	- - - -	1 - - 4	11 6 7 20	14 14 15 14	11 10 11 14	13 16 18 7	6 5 5 9	29 27 26 32	5 7 4 1	7 11 9 -	2 4 4 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV State and local government		39.9 40.0	441 414	458 419	371 – 369 –	473 473	-	-		-			9 11	3 4	16 19	6 7	16 19	37 41	4 -	7	2	-			1 -		
Clerks, General Level I State and local government	181 178	36.6 36.5	196 196	168 164	160 - 160 -	210 210	60 61	5 5	12 11	6 6	2 2	2 2	13 13		-						-	=					-
Level II Private industry State and local government	93	38.7 40.0 38.4	263 299 255	244 290 233	216 – 256 – 216 –	313 324 305	2 1 2	9 1 10	29 6 35	12 6 13	12 23 9	11 30 6	6 9 5	13 5 15	5 2 5	2 9 _	1 5 -	(³) 1 -	(³) 1 -		- - -	- - -	- - -	- - -	- - -	- - -	- - -
Level III Private industry Goods-producing industries State and local government	666 199 115 467	39.1 39.4 40.0 39.0	353 478 484 300	350 490 487 293	262 – 437 – 452 – 250 –	412 521 531 361	- - - -	- - -	- - - -	16 - - 23	14 - - 20	8 2 3 11	4 - - 6	8 4 - 9	21 4 2 28	3 5 2 3	4 14 15 -	7 24 37 -	13 44 34 -	1 4 5 -	(³) 2 3 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level IV Private industry Goods-producing industries State and local government	157 93	39.8 40.0 40.0 39.4	451 545 584 329	420 554 579 324	332 – 486 – 519 – 290 –	565 595 633 386	- - - -	- - -	(³) - - 1	2 - - 4	6 1 - 12	6 - - 15	8 - - 19	5 1 - 10	3 1 1 7	17 5 1 31	4 6 4 2	8 15 6 –	11 19 23 -	15 27 23 -	7 13 22 -	2 3 5 -	4 6 11 -	1 3 4 -	- - - -	- - - -	- - - -
Key Entry Operators Level I Private industry Service-producing industries State and local government	97 57 51 40	38.3 39.5 39.5 36.6	290 329 338 235	275 - - 210	220 – – – – – 192 –	318 - - 272	1 - - 2	14 - - 35	11 5 4 20	5 5 - 5	19 21 24 15	10 12 14 7	14 19 18 7	6 7 8 5	5 7 8 2	2 4 4	1 2 2 -	10 18 20 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Level II State and local government	118 104	38.6 38.4	301 286	278 271	250 – 244 –	361 357	=	3 4	5 6	15 17	23 26	12 13	5 4	44	24 23	3 4	1	1	3		-	=	-				-
Secretaries Level I Private industry Service-producing industries State and local government	149 108	39.8 40.0 40.0 39.7	348 378 376 320	353 378 378 323	293 – 331 – 340 – 271 –	392 400 400 361	- - - -	- - - -	- - - -	8 - - 14	7 2 3 12	13 9 6 16	8 7 6 8	14 20 19 8	14 6 6 20	21 26 31 17	8 15 19 2	4 9 8 1	2 4 1 -	1 2 1 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
Level II Private industry Goods-producing industries Manufacturing Service-producing industries	303	39.9 40.0 40.0 40.0 40.0	397 443 480 477 420	406 440 473 472 417	342 – 404 – 444 – 441 – 385 –	441 473 504 504 453	- - - -	- - - -	- - - -	- - - -	3 - - - -	8 	9 1 - 1	8 3 - 5	8 6 - 9	10 14 7 8 18	32 33 21 23 40	15 29 41 39 22	5 11 25 24 3	(³) 1 2 1 -	1 2 2 1 2	(³) 1 3 3 -	- - - -	- - - -	- - - -	- - - -	- - - -

		Average			kly pay ollars)²							I	Percent	of work	ers rece	eiving st	raight-t	ime wee	ekly pay	ín doll	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 950
State and local government	337	39.8	\$355	\$352	\$310 –	\$413	-	-	-	-	5	15	16	12	11	7	31	2	(3)	-	-	-	-	-	-	-	-
Level III Private industry	447 105 75 342 268 153 87 50	39.5 39.8 40.0 39.7 38.9 39.7 39.5 39.2 40.0	488 532 579 559 518 414 577 638 607 496	476 519 594 - 511 423 542 641 - 518	424 - 475 - 504 - - 469 - 364 - 500 - 538 - - 449 -	650 - 563 473 663 727 -	- - - - - - -	- - - - - -	- - - - - -	- - - - - - -	(³) - - (³) - - - - -	(³) - - 1 - - 1	2 - 6 -	3 - - 9 - - -	7 (³) - 1 17 - - - -	6 3 4 3 10 3 - 6	17 14 10 15 22 11 5 6 20	23 18 5 7 22 31 13 7 8 21	18 28 24 29 2 31 18 22 48	10 15 10 9 16 2 8 11 12 5	8 12 22 23 9 - 7 13 18 -	4 6 18 13 2 - 10 18 16 -	1 2 6 3 1 - 5 9 14 -	1 1 2 3 1 - 5 8 2 -	(³) (³) 1 - - 3 6 2 -	- - - 1 2 -	- - - - 1 2 -
Word Processors Level I State and local government	195 186	36.5 36.3	263 259	257 250	238 – 238 –				4 4	34 36	31 32	22 22	4 3	2 1	2 2	2 1	-										-
Level II State and local government	176 151	38.0 37.7	329 311	306 298	290 – 290 –	000				2 2	9 11	32 38	19 23	7 9	1 1	16 18	9 _	2 -	2 -			-			-	-	-

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, New Orleans, LA, July 1995 — Continued

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

compute means, medians, and middle ranges. $^{\rm 3}$ Less than 0.5 percent.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

Table A-9. Establishments employing 500 workers or more: Hourly pay of maintenance and toolroom occupations, New Orleans, LA, July 1995

				rly pay ollars) ¹							Per	cent of v	workers	receivi	ng straig	ght-time	hourly	pay (in	dollars)	of—						
Occupation and level	Number of workers	Mean	Median	Middle range	5.00 and under 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 11.00	-	-	13.00 	-	-	-	-	-	-	20.00 	-
General Maintenance Workers Private industry Service-producing industries State and local government	342 101 99 241	\$8.69 9.87 9.84 8.20	\$8.18 10.22 10.22 7.78	\$7.17 – \$10.15 7.89 – 11.20 7.89 – 11.20 6.95 – 9.31	1 - - 2	1 2 2 1	1 2 2 -	19 10 10 23	13 8 8 15	10 7 7 12	11 1 1 15	7 10 10 6	3 3 3 3	7 5 4 8	12 11 11 13	6 19 19 1	7 18 18 2	1 5 4 -								
Maintenance Electricians Private industry State and local government	203 132 71	15.56 17.93 11.17	16.28 20.12 10.37	11.07 – 20.12 16.99 – 20.12 9.21 – 12.48			- - -	- - -	1 - 3	2 _ 6	- - -	4 - 13	2 _ 7	2 _ 7	9 2 23	5 2 11	6 5 10	4 7 -	7 6 8	2 2 3	16 19 10	- - -	(²) 1 -	4 7 -	33 50 -	(²) 1 -
Maintenance Electronics Technicians Level II: State and local government	22	11.67	11.57	9.03 – 13.12	_	_	-	-	-	-	-	23	5	5	14	14	14	9	-	5	14	_	_	-	-	_
Maintenance Mechanics, Machinery Private industry Goods-producing industries Manufacturing	329	18.23 18.48 18.43 18.67	20.12 20.12 20.12 20.12 20.12	15.56 – 20.16 19.04 – 20.16 16.99 – 20.16 20.12 – 20.16	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	$\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}$	1 1 1	2 2 2 2	5 5 5 5	7 6 7 7	1 (²) (²) (²)	2 2 2 2	8 7 7 -	3 2 2 2	1 - - -	- - - -	1 1 - -	70 74 75 80	(²) (²) - -
Maintenance Mechanics, Motor Vehicle Private industry Service-producing industries State and local government	68	12.67 15.65 15.17 9.86	11.68 16.69 - 9.68	9.64 - 16.28 12.50 - 19.04 8.54 - 10.68	- - -	- - -	- - -	- - - -	1 - - 3	3 - - 6	8 - - 15	7 - - 13	6 1 - 10	4 - - 7	12 1 1 22	10 1 1 19	17 34 50 1	5 9 - 1	1 1 - 1	1 3 - -	5 9 - 2	6 13 19 -	- - - -	9 19 28 -	5 10 - -	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

				rly pay Iollars) ¹									Percent	of work	ers rece	eiving s	traight-	time hou	urly pay	(in dolla	ars) of–	-						
Occupation and level	Number of workers	Mean	Median	Middle rar	nge	4.25 and under 4.50	4.50 - 4.75	4.75 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 _ 10.00	10.00 	-	-	13.00 	14.00 _ 15.00	-	16.00 - 17.00	-	18.00 _ 19.00	-	20.00
Forklift Operators Private industry	143 143	\$10.74 10.74	\$10.96 10.96	\$9.83 – 9.83 –	\$11.35 11.35							1 1		-	2 2	18 18	4 4	44 44	24 24		1 1	6 6						
Guards Level I: State and local government	135	6.98	6.50	5.62 –	8.49	_	1	1	16	18	13	13	7	1	4	1	23	_	_	_	_	_	_	_	_	_	_	_
Janitors Private industry Service-producing industries State and local government	1,596 715 685 881	5.93 5.83 5.85 6.01	5.96 5.71 5.75 6.08	5.03 – 4.97 – 5.00 – 5.10 –	6.55 6.50 6.50 6.55	9 4 4 13	7 11 11 5	7 10 9 5	13 17 16 11	15 16 16 14	19 16 17 22	18 13 14 21	3 6 7 1	3 4 4 1	2 1 1 4	(²) 1 (²) -	3 1 1 4	$\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}{\binom{2}$	- - -	- - -	- - -	- - -	- - - -	- - -	- - -	- - -	- - -	- - - -
Shipping/Receiving Clerks Private industry Service-producing industries	142 130 126	10.21 10.41 10.43	10.43 10.81 10.81	7.65 – 7.85 – 7.75 –	12.10 12.35 12.65	- - -	- - -	- - -	- - -	4 - -	9 10 10	8 8 9	1 1 1	6 7 7	3 3 3	4 4 2	4 4 4	31 29 30	5 5 6	6 7 6	8 9 10	7 8 8	4 5 5	- -	- - -	- - -	- - -	- - -
Truckdrivers Medium Truck: State and local government	51	9.38	9.83	8.85 –	9.83	_	_	_	_	_	_	6	2	4	12	2	65	8	-	_	2	_	_	_	-	-	_	-
Tractor Trailer Private industry	328 328	14.54 14.54	11.90 11.90	11.40 – 11.40 –	18.97 18.97	-	-	-	-	-	-	-	-		- -	1 1	1 1	3 3	50 50	3 3	1 1	1 1	-	-	-	31 31	8 8	-
Warehouse Specialists Private industry Goods-producing industries Manufacturing State and local government	221 120 94 94 101	10.47 13.30 14.78 14.78 7.10	8.57 12.59 14.67 14.67 7.15	7.17 – 9.75 – 12.59 – 12.59 – 6.26 –	14.29 15.81 18.56 18.56 7.89	- - - -	- - - -	(²) - - - 1	6 - - 13	4 - - 8	6 - - 14	6 3 - 10	10 5 - 17	12 2 - 24	3 2 - 4	4 7 - 1	6 7 5 5 4	8 11 14 14 4	(²) - - 1	9 16 20 20 -	- - - -	11 21 27 27 -	3 5 6 -		- - - -	5 8 11 11 -	4 7 9 9	4 7 9 9

Table A-10. Establishments employing 500 workers or more: Hourly pay of material movement and custodial occupations, New Orleans, LA, July 1995

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

		Average			kly pay ollars)²							l	Percent	of work	ers rece	eiving st	traight-ti	ime wee	ekly pay	ly pay	(in dolla	ars) of–	_					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle r	ange	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	-	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 and over
PROFESSIONAL OCCUPATIONS																												
Accountants Level I	9	40.0	\$443	_		_	_	_	_	_	_	_	_	_	_	11	11	56	11	11	11	_	_	_	_	_	_	-
Level II Private industry Hospitals Private industry	18 9 11	40.0 40.0 40.0 40.0	509 516 527 516	\$523 - - -	\$454 – – – – – – –	\$551 _ _ _	- - - -	- - - -	- - -	- - - -	- - -	- - -	- - - -	- - - -	- - -	- - -	6 _	11 22 18 22	22 - - -	-	28 33 36 33	28 44 36 44	6 - 9 -	- - -	- - - -	- - -	- - - -	- - - -
Level III Private industry Hospitals Private industry	20 17	39.5 39.4 40.0 40.0	644 677 660 677	663 676 656 674	610 - 631 - 610 - 622 -		- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	- - - -	- - - -	- - - -	- - - -	7 - - -	- - - -	-	7 - 12 -	4 5 6 7	22 20 24 27	44 55 35 40	7 10 12 13	7 10 12 13	- - - -	- - -
Registered Nurses Level II Private industry State and local government Hospitals Private industry State and local government	2,707 664 3,230	40.0 40.0 40.0 40.0 40.0 40.0	761 759 768 762 759 773	754 749 770 753 746 772	666 – 664 – 691 – 666 – 660 – 702 –	826 845 850	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - - -		(³) (³) - - -	2 2 1 2 2 1	19 21 11 19 21 10	13 13 14 13 13 13	27 26 34 27 25 33	27 26 31 27 25 33	11 12 9 12 12 10	1 1 - 1 1 -						
Level II specialists Private industry State and local government Hospitals Private industry	376 154 490	40.0 40.0 40.0 40.0 40.0	828 807 879 831 807	832 804 867 840 811	760 – 735 – 818 – 761 – 734 –	948 895	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	1 1 - 1 1	4 5 1 4 5	7 9 1 7 9	27 32 16 24 30	39 39 40 40 39	18 14 29 20 15	4 - ⁴ 13 4 -
ADMINISTRATIVE OCCUPATIONS																												
Computer Programmers Level III	17	40.0	722	725	694 –	784	-	-	-	-	-	-	-	-	-	-	-	-	12	12	-	6	-	18	41	24	-	-
Computer Systems Analysts Level II Hospitals		40.0 40.0	794 794	739 739	673 - 673 -	950 950	-												-		- -		21 21	26 26	21 21		11 11	21 ⁵21
Personnel Specialists Level II Private industry Hospitals Private industry	19 9	40.0 40.0 40.0 40.0	518 524 508 508	539 539 - -	486 - 486 - 	539 539 –	- - - -	- - - -	- - - -	- - - -	- - - -	_ _ _ _	- - - -	- - - -	- - - -	- - - -	5 	- - - -	25 26 56 56	26 56	70 74 44 44	_ _ _ _	- - - -	- - - -	- - - -	- - - -	- - - -	- - -
Level III Private industry Hospitals Private industry	21 17	39.5 39.4 40.0 40.0	641 635 636 629	654 647 616 603	588 – 588 – 588 – 588 –	693	- - - -	- - - -	- - - -	- - - -	- - - -	- - -	- - - -	-	- - -	35 38 47 50	13 14 18 19	35 33 12 13	17 14 24 19	- - - -	- - - -	- - -						
Level IV Private industry Hospitals	8	40.0 40.0 40.0	909 909 909	- - -	 	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	-	- - -	- - -	- - -	- - -	25 25 25	25 25 25	25 25 25	25 25 25

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, New Orleans, LA, July 1995

	Number	Average			kly pay Iollars) ²							ł	Percent	of work	ers rece	eiving st	traight-ti	ime wee	ekly pay	ı (in doll	ars) of-	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Midd	le range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 and over
Private industry	8	40.0	\$909	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	25	25	25
TECHNICAL OCCUPATIONS																											
Computer Operators Level II Private industry Hospitals Private industry	22 27	40.0 40.0 40.0 40.0	429 431 429 431	\$416 416 416 416	\$404 404 404 404	- \$456 - 479 - 456 - 479	9 –	- - -	- - - -	- - -	- - - -	- - -	- - - -	- - - -	4 5 4 5	15 14 15 14	44 45 44 45	11 9 11 9	26 27 26 27	- - - -	- - - -	- - - -	- - - -	- - -			- - -
Licensed Practical Nurses Level I Private industry		40.0 40.0	399 400	384 384	368 368	- 430 - 430		-		- -		- -		12 11	22 22	25 25	15 15	8 8	16 16	2 2					-		
Level II Private industry State and local government Hospitals Private industry State and local government	1,101 238 721 526	40.0 40.0 40.0 40.0 40.0 40.0	466 463 478 484 483 486	460 454 478 488 490 488	420 416 433 441 442 440	- 507 - 502 - 523 - 533 - 533 - 530	2 – 3 – 3 – 3 –	- - - -	- - - - -	- - - -	- - - - -	- - - -	- - - - -	(³) (³) - -	2 2 1 1 1	8 8 9 8 8 7	17 18 13 12 11 12	13 14 11 9 9 9	30 31 28 25 24 29	19 18 24 30 32 25	9 8 14 15 14 17	$\begin{pmatrix} 3 \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ - \\ 3 \end{pmatrix}$ $\begin{pmatrix} 3 \\ - \end{pmatrix}$	(³) 1 - - -				- - - - -
Level III Private industry	38 36	40.0 40.0	533 531					-	-	- -		- -			-				21 22	45 44	32 33	3 -			-	-	_
Nursing Assistants Level I Private industry		40.0 40.0	196 196	188 188	176 176	- 204 - 204		49 49	13 14	11 11	2 3	1 1	(³) (³)												-	-	
Level II Private industry State and local government Hospitals Private industry State and local government	1,930 229 863 654	40.0 40.0 40.0 40.0 40.0 40.0	214 211 240 258 264 242	200 191 238 260 270 240	176 176 220 236 240 222	- 247 - 245 - 254 - 281 - 283 - 283 - 254	$ \begin{bmatrix} 5 & 21 \\ 4 & - \\ & (^3) \\ 3 & (^3) \end{bmatrix} $	$ \begin{array}{c} 31 \\ 35 \\ 1 \\ (^3) \\ - \\ (^3) \end{array} $	16 14 33 19 16 31	10 7 32 21 17 33	10 9 20 25 25 25 22	11 11 11 28 33 11	3 3 2 6 8 2	(³) (³) - 1 1 -	- - - -	- - - - -	- - - - -	- - - - -	- - - -	- - - -		- - - - -	- - - - -				- - - -
Level III State and local government Hospitals	70	40.0 40.0 40.0	313 305 325	306 306 306	280 280 306	- 337 - 330 - 361) –		1 1 -	5 6 4	13 14 2	9 10 9	37 41 50	16 19 2	13 6 22	3 3 4	4 _ 7	- - -	- - -	- - -		- - -	- - -	- - -	- - -	- -	- - -
CLERICAL OCCUPATIONS Clerks, Accounting Level II Private industry State and local government Hospitals Private industry State and local government	72 21 70	40.0 40.0 40.0 40.0 40.0 40.0	345 345 342 349 347 353	346 344 351 360 360 -	308 307 318 311 307 -	- 378 - 376 - 386 - 386 - 384 	6 –) –) –		- - - - -	1 - 5 - - -	3 1 10 1 2 -	9 10 5 6 5 7	23 25 14 30 32 21	16 17 14 10 9 14	18 18 19 23 23 21	23 19 33 21 18 36	5 7 - 6 7 -	2 3 - 3 4 -	- - - - -			- - - - -	- - - - -				
Level III Private industry Hospitals	16	40.0 40.0 40.0	357 373 364	385 400 -	297 312 -	- 413 - 418 			- - -	- - -	6 - -	29 25 36	6 - -	- - -	6 13 18	3 - -	45 63 36	3 _ 9	- - -		- - -	- - -	- - -	- - -			_ _ _

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, New Orleans, LA, July 1995 — Continued

	Number	Average			kly pay Iollars) ²							F	Percent	of work	ers rece	eiving st	raight-ti	me wee	ekly pay	(in doll	ars) of–	-					
Occupation and level	Number of workers	weekly hours ¹ (stan- dard)	Mean	Median	Middle	range	150 and under 175	175 - 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 and over
Key Entry Operators Level I Private industry Hospitals		39.6 39.5 40.0	\$269 269 288	\$250 240 288	236	- \$308 - 308 - 310	2 _ 6			48 57 -	10 6 35	6 4 24	19 19 12	15 15 24	- - -	- - -		- - -			- - -	- - -			- - -		
Secretaries Level I Private industry Hospitals Private industry	63 49 30 30	39.6 39.5 40.0 40.0	334 345 349 349	329 346 351 351	304 300	- 375 - 375 - 394 - 394	- - - -	- - - -	- - - -	5 - - -	8 6 10 10	11 6 10 10	17 20 20 20	22 27 10 10	10 6 10 10	21 27 27 27 27	5 6 10 10	- - -	- - - -	2 2 3 3	- - - -	- - -	_ _ _ _	- - - -	- - - -	- - - -	- - - -
Level II State and local government Hospitals	118 84 84	40.0 40.0 40.0	389 356 408	381 350 395	316	- 437 - 400 - 453	- - -	- - -	- - -	- - -	1 1 -	8 12 -	13 18 10	13 18 14	13 18 17	11 8 13	14 19 8	8 2 11	11 2 15	3 1 5	3 - 4	3 - 4	- - -	- - -	- - -	- - -	- - -
Level III Private industry State and local government Hospitals Private industry State and local government	136 94 42 103 84 19	40.0 40.0 40.0 40.0 40.0 40.0	500 525 443 514 520 485	496 518 452 500 506 481	482 411 466 479	- 543 - 568 - 478 - 543 - 543 - 502	- - - - -	- - - - -	- - - - -	- - - - -		- - - -	2 - 7 - -	1 - 5 - -	3 - 10 - - -	1 - 2 - -	9 10 7 10 11 5	10 7 14 11 8 21	28 22 40 28 25 42	23 30 7 30 33 16	17 21 7 13 12 16	1 1 - 1 1 -	2 3 - 3 4 -	4 5 - 5 6 -	- - - - -	- - - - -	- - - - -
Level IV	13	40.0	537	-			-	-	-	-	-	-	-	-	-	-	-	31	-	46	8	-	15	-	-	-	-
Switchboard Operator-Receptionists Private industry Hospitals Private industry	32 31 18 17	39.6 39.6 40.0 40.0	255 254 257 256	265 265 260 260	223	- 277 - 277 - 267 - 265	- - -	- - - -	31 32 33 35	- - - -	41 39 44 41	22 23 11 12	- - -	6 6 11 12	- - -	- - -	- - -	- - -	- - - -	_ _ _ _	- - - -	- - -	- - - -	- - - -	- - -	- - -	- - -

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, New Orleans, LA, July 1995 — Continued

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ All workers were at \$1,000 and under \$1,100.

⁵ Workers were distributed as follows: 11 percent at \$1,000 and under \$1,100 and 11 percent at \$1,100 and under \$1,200.

	Number			rly pay Iollars) ¹									Percent	of work	ers rec	eiving st	traight-t	time hou	urly pay	(in dolla	ars) of–	-						
Occupation and level	Number of workers	Mean	Median	Middle r	ange	4.25 and under 4.50	4.50 - 4.75	4.75 - 5.00	5.00 - 5.25	5.25 - 5.50	5.50 - 5.75	5.75 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	-	10.50 - 11.00	-	-	-	13.00 - 14.00	-	15.00 - 16.00
MAINTENANCE AND TOOLROOM OCCUPATIONS																												
General Maintenance Workers Private industry Hospitals Private industry	74 65 48 39	\$10.08 10.15 11.08 11.44	\$10.46 10.47 11.50 12.30	\$8.37 - 8.35 - 9.64 - 10.46 -	12.41 12.52	- - - -	- - -	- - -	- - - -	- - - -	5 6 - -	- - -	1 2 - -	8 9 - -	- - -		11 9 10 8	7 6 8 8	3 - 4 -	11 12 6 8	8 6 13 10	11 9 4 -	- - -	8 9 13 15	22 25 33 41	5 6 8 10		- - -
Maintenance Electricians Private industry Hospitals Private industry	30 18 30 18	13.40 13.58 13.40 13.58	13.11 13.49 13.11 13.49	12.51 – 12.79 – 12.51 – 12.79 –	14.36	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - -		- - - -	- - - -	- - - -	- - - -	- - - -		7 - 7 -	- - - -	37 28 37 28	17 28 17 28	33 44 33 44	7 - 7 -
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS Guards																												
Level I Private industry Hospitals Private industry	117 94 108 85	7.53 7.58 7.58 7.65	7.70 7.89 7.70 7.88	6.70 - 6.70 - 6.73 - 6.73 -	8.66 8.63	- - - -	- - - -	- - -	3 4 - -	- - - -	- - -	4 5 5 6	9 11 10 12	18 13 19 14	9 5 9 6	18 20 19 22	15 14 11 9	22 28 24 31	2 _ 2 _	- - - -	- - - -		- - -	- - -	- - -			- - - -
Janitors Private industry State and local government Hospitals Private industry	896 786 110 552 465	5.41 5.38 5.62 5.78 5.79	5.25 5.14 5.84 5.84 5.84	4.74 – 4.70 – 5.10 – 5.12 – 5.11 –	6.20 6.36	17 18 15 3 3	10 11 3 9 11	14 16 3 8 9	7 8 7 8 8	10 11 8 10 10	5 5 8 8 8	7 5 20 10 8	15 13 30 23 22	9 10 4 14 16	3 3 2 4 5	1 1 - 1 2	1 1 (²) (²)	- - - -		- - - -	_ _ _ _				- - - -			- - - -

Table A-12. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, New Orleans, LA, July 1995

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

Appendix A. Scope and Method of Survey

Scope

This survey of the New Orleans, LA Metropolitan Statistical Area covered establishments employing 50 workers or more in *goods producing industries* (mining, construction, and manufacturing); *service producing industries* (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; health services; and services industries); and State and local governments.¹ Private households, agriculture, the Federal Government, and the self-employed were excluded from the survey. Table 1 in this appendix shows the estimated number of establishments and workers within scope of the survey and the number actually included in the survey sample.

Sampling frame

The list of establishments from which the survey sample was selected (the sampling frame) was developed from the State unemployment insurance reports for the New Orleans, LA Metropolitan Statistical Area (July 1991). Establishments with 50 workers or more during the sampling frame's reference period were included in the survey sample even if they employed fewer than 50 workers at the time of the survey.

The sampling frame was reviewed for completeness and accuracy prior to the survey and, when necessary, corrections were made: Missing establishments were added; out-of-business and out-of-scope establishments were removed; and addresses, employment levels, industry classification, and other information were updated.

Survey design

The survey design includes classifying individual establishments into groups (strata) based on industry and employment size, determining the size of the sample for each group (stratum), and selecting an establishment sample from each stratum. The establishment sample size in a stratum was determined by expected number of employees to be found (based on previous occupational pay surveys) in professional, administrative, technical, protective service, and clerical occupations. In other words, the larger the number of employees expected to be found in designated

occupations, the larger the establishment sample in that stratum. An upward adjustment to the establishment sample size also was made in strata expected to have relatively high sampling error for certain occupations, based on previous survey experiences. (See section on "Reliability of estimates" below for discussion of sampling error.)

Data collection and payroll reference

Data for the survey were obtained primarily by personal visits of the Bureau's field economists to a sample of establishments within the New Orleans, LA Metropolitan Statistical Area. Collection for the survey was from May 1995 through September 1995 and reflects an average payroll reference month of July 1995. Data obtained for a payroll period prior to the end of July 1995 were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupational earnings

Occupations surveyed are common to a variety of public and private industries, and were selected from the following employment groups: (1) Professional and administrative; (2) technical and protective service; (3) clerical; (4) maintenance and toolroom; and (5) material movement and custodial. Occupational classification was based on a uniform set of job descriptions designed to take account of interestablishment variation in duties within the same job. Occupations selected for study are listed and described in appendix B, along with corresponding occupational codes and titles from the 1980 edition of the *Standard Occupational Classification Manual*.

Unless otherwise indicated, the earnings data following the job titles are for all industries combined. Earnings data for some of the occupations for all industries combined (or for some industry divisions within the scope of the survey) are not presented in the A-series tables because either (1) data did not provide statistically reliable results, or (2) there was the possibility of disclosure of individual establishment data. Earnings data not shown separately for industry divisions are included in data for all industries combined.

Occupational earnings data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases—but not bonuses—under cost-of-living allowance clauses and incentive payments, however, are included in the earnings data. Weekly hours for professional, administrative, technical, protective service, and clerical occupations refer to the standard workweek (rounded to the nearest tenth of an hour) for which employees receive regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates). Average weekly earnings for these occupations are rounded to the nearest dollar. A-series tables provide distributions of workers by earnings intervals.

Average earnings reflect areawide estimates. Industries and establishments differ in pay levels and job staffing, and thus contribute differently to the estimates for each job. Therefore, average earnings may not reflect the earnings differential among jobs within individual establishments. Job descriptions used to classify employees in this survey usually are more generalized than those used in individual establishments to allow for minor differences among establishments in specific duties performed.

The *mean* is computed for each job by totaling the earnings of all workers and dividing by the number of workers. The *median* designates position—one-half of the workers receive the same as or more and one-half receive the same as or less than the rate shown. The *middle range* is defined by two rates of pay; one-fourth of the workers earn the same as or less than the lower of these rates and one-fourth earn the same as or more than the higher rate. Medians and middle ranges are not provided when they do not meet reliability criteria.

Occupational employment estimates represent the total in all establishments within the scope of the study and not the number actually surveyed. Because occupational structures among establishments differ, estimates of occupational employment obtained from the sample of establishments studied serve only to indicate the relative importance of the jobs studied.

Survey nonresponse

Data were not available from 12.3 percent of the sample establishments (representing 45,879 employees covered by the survey). An additional 6.9 percent of the sample establishments (representing 16,553 employees) were either out of business or outside the scope of the survey.

If data were not provided by a sample member, the weights (based on the probability of selection in the sample) of responding sample establishments were adjusted to account for the missing data. The weights for establishments which were out of business or outside the scope of the survey were changed to zero.

Some sampled establishments had a policy of not disclosing salary data for certain employees. No adjustments were made to pay estimates for the survey as a result of these missing data which affected one of the occupational work levels published in this bulletin. The proportion of employees for whom data were not available was less than 5 percent.

Reliability of estimates

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey—sampling and nonsampling.

Sampling errors occur because observations come only from a sample, not the entire population. The particular sample used in this survey is one of a number of all possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. For example, if the estimated average weekly salary of Secretaries Level IV is \$500 and the standard error is \$8, the RSE is 1.6 percent, or \$8/\$500x100 = 1.6%.

Estimates of relative standard errors for this survey vary among the occupational work levels depending on such factors as the frequency with which the job occurs, the dispersion of salaries for the job, and the survey design. The distribution of published work levels for one relative standard error was as follows:

Relative standard	Percent of published
error	occupational work levels
Less than 1 percent	9.9
1 and under 3 percent	66.4
3 and under 5 percent	13.2
5 percent and over	10.5

The standard error can be used to calculate a "confidence interval" around a sample estimate. For example, a 95 percent confidence interval is centered at the sample estimate and includes all values within 2 times the estimate's standard error. If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 95 percent of the time.

Using the RSE example above, there is 95 percent confidence that the true population value for Secretaries Level IV is between \$484 and \$516 (i.e., \$500 plus or minus $2 \times 8).

Nonsampling errors can stem from many sources, such as inability to obtain information from some establishments; difficulties with survey definitions; inability of respondents to provide correct information; mistakes in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation of missing data. Although not specifically measured, the survey's nonsampling errors are expected to be minimal due to the high response rate, the extensive and continuous training of field economists who gather survey data by personal visit, careful screening of data at several levels of review, annual evaluation of the suitability of job definitions, and thorough field testing of new or revised job definitions.

To measure and better control nonsampling errors that occur during data collection, a quality control procedure was applied to the survey design. The procedure, job match validation (JMV), is designed to identify the frequency, reasons for, and sources of incorrect decisions made by Bureau field economists in

matching company jobs to survey occupations. Once identified, the problems are discussed promptly with the field economists while the data are still being collected. Subsequently, the JMV results are tallied, reported to BLS staff, and become the basis for remedial action for future surveys.

Approximately 2 percent of the 845 sampled job match decisions reviewed by the JMV reviewers and checked with the respondents were subsequently changed by the JMV reviewers. These results are from a similar survey conducted in 1994, see *Occupatonal Compensation Survey: Pay Only, New Orleans, LA*, BLS Bulletin 3075-28.

¹ For this survey, an establishment is an economic unit which produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. In manufacturing industries, the establishment is usually at a single physical location. In service-producing industries, all locations of an individual company in a Metropolitan Statistical Area are usually considered an establishment. In government, an establishment is defined as all locations of a government entity.

	Number of est	ablishments	Wor	kers in establishm	ents
Industry division ²	Within scope of		Within scope	e of survey ⁴	
	survey ³	Studied	Number	Percent	Studied
ALL ESTABLISHMENTS					
All divisions	1,238	340	304,568	100	173,805
Private industry	1.194	313	238,409	78	111,750
Goods producing	226	90	46,777	15	29.860
Manufacturing		57	34,109	11	21,385
Mining ⁵	28	17	6,015	2	5,253
Construction ⁵		16	6,653	2	3,222
Service producing		223	191,632	63	81,890
Transportation, communication, electric, gas, and	300	225	101,002	00	01,090
sanitary services ⁶	116	29	20.027	7	10,726
Wholesale trade ⁷	113	29	11,914	4	3,275
Retail trade ⁷	244	24		18	
Finance, insurance, and real estate ⁷	244 79	25 19	55,570	10	17,399
			15,282	-	9,244
Services ⁷	416	126	88,839	29	41,246
State and local government	44	27	66,159	22	62,055
ESTABLISHMENTS EMPLOYING 500 WORKERS OR MORE					
All divisions	111	75	169,830	100	129,502
Private industry	92	57	108,924	64	69,736
Goods producing	19	16	21,283	13	18,403
Manufacturing	14	11	17,491	10	14,611
Mining ⁵	3	3	2,342	1	2,342
Service producing	73	41	87,641	52	51,333
Transportation, communication, electric, gas, and			,		-
sanitary services ⁶	6	5	7,320	4	6.690
Retail trade ⁷	22	10	32,614	19	14,549
Finance, insurance, and real estate7	4	4	6.557	4	6,557
Services ⁷	41	22	41,150	24	23,537
State and local government	19	18	60,906	36	59,766
All divisions	102	31	36.241	12	17.789
			,		,
Private industry	97	27	29,841	10	12,529
State and local government		4	6,400	2	5,260
Hospitals	27	15	26,628	9	14,145
Private industry	23	12	21,478	7	10,135
State and local government	4	3	5,150	2	4,010

Appendix table 1. Establishments and workers within scope of survey and number studied, New Orleans, LA¹, July 1995

¹ The New Orleans, LA Metropolitan Statistical Area, as defined by the Office of Management and Budget through October 1984, consists of Jefferson, Orleans, St. Bernard, St. Charles, St. John The Baptist, and St. Tammany Parishes. The "workers within scope of survey" estimates provide a reasonably accurate description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels since (1) planning of wage surveys requires establishment data compiled considerably in advance of the payroll period studied, and (2) establishments employing fewer than 50 workers are excluded from the scope of the survey.

² The Standard Industrial Classification Manual was used in classifying establishments by industry.

³ Includes all establishments with at least 50 total employees. In goods producing, an establishment is defined as a single physical location where industrial operations are performed. In service producing industries, an establishment is defined as all locations of a company in the area within the same industry division. In government, an establishment is generally defined

as all locations of a government entity.

⁴ Includes all workers in all establishments with total employment (within an area) at or above the minimum limitations.

⁵ Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "goods producing" estimates.

⁶ Abbreviated to "Transportation and utilities" in the A-series tables. This division is represented in the "all industries" and "service producing" estimates.

⁷ Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "service producing" estimates.

⁸ Health services includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons.

Note: Overall industries may include data for industry divisions not shown separately.